

# EARTH RESOURCES TECHNOLOGY SATELLITE

## NON-U.S. STANDARD CATALOG NO. N-21



**31 MAY 1974**

**GODDARD SPACE FLIGHT CENTER**

**GREENBELT, MARYLAND**

**NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**



(NASA-TM-X-70403) NON-US STANDARD CATALOG  
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Unclas  
12656

## FOREWORD

This catalog is one in a series of catalogs published by the National Aeronautics and Space Administration, Goddard Space Flight Center, to announce information available from the Earth Resources Technology Satellite (ERTS) Program. The Introduction and Descriptive Sections explain the purpose and content of this catalog. A cumulative catalog is maintained by the Users Services Laboratory of the NDPF which can also furnish names of the selected Principal Investigators who are analyzing the data acquired by the ERTS program.

Stanley Weiland  
ERTS/NIMBUS Project Manager

## INTRODUCTION

To provide dissemination of information regarding the availability of Earth Resources Technology Satellite (ERTS) imagery, the NASA Data Processing Facility (NDPF) publishes a U.S. and a Non-U.S. Standard Catalog on a monthly schedule. These catalogs identify imagery which has been processed and input to the data files during the preceding month. The U.S. Standard Catalog includes imagery covering the continental United States, Alaska and Hawaii. The Non-U.S. Catalog identifies all the remaining coverage. Imagery adjacent to the continental U.S. and Alaska borders will normally appear in the U.S. Standard Catalog. As a supplement to these catalogs, an inventory of ERTS imagery on 16 mm microfilm is also available.

In addition to the routine monthly catalogs, the NDPF periodically publishes a comprehensive U.S. and Non-U.S. Standard Catalog. These catalogs includes information on all observations acquired and processed by the facility since launch and are normally published in lieu of one of the monthly catalogs. The 16 mm microfilm accompanying these cumulative catalogs includes only new imagery not previously available on microfilm.

Catalogs and microfilm are available to ERTS investigators and approved individuals or agencies on a routine or special request basis. In addition, copies of the Standard Catalogs may be purchased by contacting the Superintendent of Documents, U.S. Government Printing Office, Washington, D. C. 20402, while microfilm copies may be ordered through the EROS Data Center, Sioux Falls, South Dakota, 57198.

Sections I and II of this introduction describe the contents and format for the Standard Catalogs and the associated microfilm. Section III provides a cross-reference table defining the beginning and ending dates for ERTS-1 Cycles.

Additional information concerning catalogs or microfilm may be obtained by writing or telephoning:

NDPF User Services  
NASA/Goddard Space Flight Center  
Code 563  
Greenbelt, Maryland 20771  
301-982-5406

## SECTION I — STANDARD CATALOGS

### A. MONTHLY CATALOGS

The monthly U.S. and Non-U.S. Standard Catalogs are divided into four parts. Part 1 consists of annotated maps which graphically depict the geographic areas covered by imagery listed in the current catalog. Part 2 contains a computer generated listing organized by observation identification number (ID) and includes pertinent information about each image. Part 3 provides a computer listing of observations organized by longitude/latitude. Part 4 identifies observations which have had changes made to their catalog information since their original entry in the data base.

#### PART 1 — Satellite Coverage Maps

A series of satellite coverage reference maps is provided at the beginning of each monthly issue of the U.S. and Non-U.S. Standard Catalogs. These maps are segregated by cycle and depict the general location of observations listed in that catalog. The format and data content of these maps is slightly different in the U.S. and Non-U.S. catalogs.

##### U.S. Satellite Coverage Maps

Two separate map formats are presented in this catalog. One map outlines the continental U.S. and depicts the estimated cloud cover along each north to south subsatellite path. Each path is identified by actual orbit number and a cross reference, matching orbit number to initial observation ID for that path, is included. The second map provides an enlarged view of Alaska and Hawaii and displays the portion of an orbital pass for which coverage is available. This map does not include cloud cover estimates or orbit numbers.

##### Non-U.S. Satellite Coverage Map

A world outline map is provided with the portions of an orbital swath for which observations are available graphically displayed. This map is intended solely to inform the user as to whether or not coverage is included in the catalog for his area of interest. It is not intended as a rapid reference to specific observations.

## PART 2. - OBSERVATION IDENTIFICATION NUMBER (ID) LISTING

The data format for the Observation ID Listing is identical in the U.S. and Non-U.S. Catalogs. Observation ID numbers are listed in a sequential manner from smallest number to largest. Associated with each ID number in the list is pertinent information about that observation. A sample catalog page with a description of each data item is shown in Figure I-1 below.

FIGURE I-1

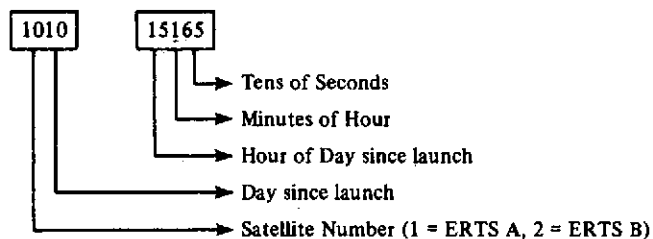
### 2.A. Sample Observation ID Format

① 09/30/72		② STANDARD CATALOG FOR USA FROM 07/24/72 TO 09/23/72									
④ OBSERVATION ID	⑤ MICROFILM ROLL NO./ POSITION IN ROLL		⑥ DATE ACQUIRED	⑦ CLOUD COVER %	⑧ ORBIT NUMBER	⑨ PRINCIPAL POINT OF IMAGE		⑩ SUN ELEV.	SUN AZIM.	⑪ IMAGE QUALITY	
	RBV	MSS				LAT	LONG			RBV 123	MSS 45678
1057-16373	00000/0000	10002/0589	09/18/72	70	794	2550N	9922W	53.5	126.9		GGGG
1057-18140	00000/0000	10002/0590	09/18/72	90	795	4842N	11730W	39.2	150.6		G
1057-18143	00000/0000	10002/0591	09/18/72	50	795	4716N	11806W	40.2	149.4		GGGG
1057-18145	00000/0000	10002/0592	09/18/72	30	795	4553N	11842W	41.3	148.2		GGGG
1057-18152	00000/0000	10002/0593	09/18/72	20	795	4426N	11915W	42.3	146.9		GGGG
1057-18154	00000/0000	10002/0594	09/18/72	10	795	4301N	11950W	43.3	145.7		GGGG

- ③ KEYS: CLOUD COVER %..... 0 TO 100 = % OF CLOUD COVER \*\* = NO DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANK = BAND NOT PRESENT R = RECYCLED G = GOOD F = FAIR BUT USABLE P = POOR IMAGE  
 C = CALIBRATION

### 2.B. Description of Data Items:

- ① Date of Catalog Listing.
- ② Time Frame during which imagery was processed.
- ③ Special Keys to Data.
- ④ Observation ID.
- ⑤ RBV and MSS microfilm roll and image position on roll. Note: RBV and MSS images for a given observation may be on two different microfilm rolls.
- ⑥ Date of observation.
- ⑦ Estimated Percent of Cloud Cover.
- ⑧ Orbit Number
- ⑨ Latitude and Longitude at observation center (Degrees and Minutes).
- ⑩ Sun elevation and azimuth at observation center.
- ⑪ Image Quality, see key.





#### PART 4 - OBSERVATIONS WITH DATA CHANGES

This part will consist of two data listings. The first listing will identify observations that had been previously cataloged but have since, for various reasons, been deleted from the data files. The second listing will identify observations which have had coordinate, cloud cover, quality data, etc., changed. Figure I-3 and I-4 provide samples of these catalog listings.

FIGURE I-3

#### 4.A. Sample Format for Observations Deleted:

09/30/72

#### OBSERVATIONS DELETED FROM MAIN IMAGE FILE FROM 09/01/72 TO 09/30/72

OBSERVATION ID	DATE ACQUIRED	ORBIT NUMBER	PRINCIPAL PT. OF IMAGE		DATE DELETED	OBSERVATION ID	DATE ACQUIRED	ORBIT NUMBER	PRINCIPAL PT. OF IMAGE		DATE DELETED
			LAT	LONG					LAT	LONG	
1004-18314	07/27/72	52	3015N	12300W	09/16/72	1025-15151	08/17/72	347	3242N	7720W	09/10/72
1010-17104	08/02/72	132	4848N	10140W	09/02/72	1052-21051	09/13/72	726	7042N	14345W	09/20/72

FIGURE I-4

#### 4.B. Sample Format for Observations With Data Changes:

09/30/72

#### OBSERVATIONS WITH DATA CHANGES FROM 09/01/72 TO 09/30/72

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	PRINCIPAL PT. OF IMAGE		SUN ELEV	SUN AZIM	IMAGE QUALITY		DATE CHANGED
	RBV	MSS				LAT	LONG			RBV 123	MSS 45678	
1007-15410	10001/0469	10001/0470	07/30/72	*30	96	3610N	07621W	58.7	116.6	GGG	*FGGG	09/15/72
1010-18341	10001/0631	10001/0632	08/02/72	40	139	*2015N	11259W	59.2	118.3	FFF	GGGG	09/18/72
1022-14544	00000/0000	10001/1254	08/14/72	90	305	4222N	06926W	52.7	133.9		*GGFF	09/01/72
1025-16554	00000/0000	10001/1410	08/17/72	0	348	*4208N	10002W	52.8	132.9		GGGG	09/28/72

KEY: \*INDICATES DATA ITEM CHANGED

## B. COMPREHENSIVE STANDARD CATALOGS

Periodically a comprehensive catalog is produced in place of the normal monthly catalog. This cumulative catalog includes information covering all observations acquired and processed by the NDPF since launch and is formatted the same as the monthly catalog with the following exceptions:

1. Satellite Coverage maps are not included.
2. The Observation ID listing format is expanded to identify observations for which color, precision or digital products have been made.

Figure I-5 gives an example of this expanded format.

FIGURE I-5

### Sample Observation ID Format (Comprehensive Catalog)

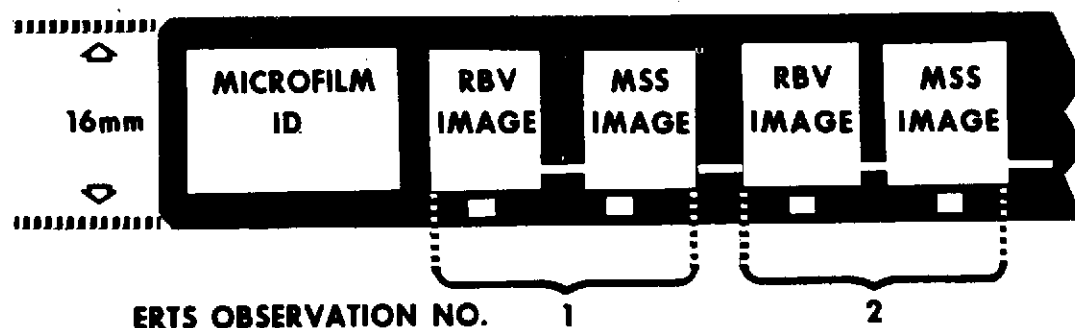
Sample Observation ID Format (Comprehensive Catalog)												(2)			
(1) 09/30/72		STANDARD CATALOG FOR USA				FROM 07/24/72 TO 09/23/72									
(4)	(5)	(6)	(7)	(8)	(9)		(10)	(11)		(12)					
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS ALREADY MADE			
	RBV	MSS				LAT	LONG					BULK COLR	PREC	PREC	DIGTL
1057-16373	00000/0000	10002/0589	09/18/72	70	794	2550N	9922W	53.5	126.9		GGGG				
1057-18140	00000/0000	10002/0590	09/18/72	90	795	4842N	11730W	39.2	150.6		G				
1057-18143	00000/0000	10002/0591	09/18/72	50	795	4716N	11806W	40.2	149.4		GGGG	M			
1057-18145	00000/0000	10002/0592	09/18/72	30	795	4553N	11842W	41.3	148.2		GGGG				
1057-18152	00000/0000	10002/0593	09/18/72	20	795	4426N	11915W	42.3	146.9		GGGG				
1057-18154	00000/0000	10002/0594	09/18/72	10	795	4301N	11950W	43.3	145.7		GGGG		M	M	
1057-18161	00000/0000	10002/0595	09/18/72	10	795	4135N	12021W	44.3	144.4		GGGG				



## Section II — Microfilm

The NASA Data Processing Facility produces a high quality 16-mm microfilm inventory of imagery processed during the preceding month and is organized for convenient use with the Standard Catalog.

As in the case of the Standard Catalog, the microfilm data is divided into U. S. and non-U.S. segments. Each set of microfilm images is in exact correspondence to a Standard Catalog and can be used in conjunction with the Catalog for selecting desired images. Approximately 2000 images will be contained on one roll of 16mm X 100ft microfilm. Because the microfilm images are intended to provide only a summary of the data available, the images are limited to one band each for the RBV and MSS. Although a single observation will produce seven images, in the production of microfilm only the RBV Spectral Band 2 images (.580 - .680 microns) and MSS Spectral Band 2 images (.6 - .7 microns) are reproduced. Each image is a photograph of a 9.5 in. system-corrected (bulk) image and contains the image identifier and annotation block. Below is an example of the microfilm format.



Microfilm roll numbers contain five digits. The first digit will always be a 1 (for U. S. rolls) or a 2 (for Non-U. S. rolls). The remaining digits are used to number sequentially all microfilm rolls prepared within each group. Example: Roll number 10001 is the first U. S. roll of microfilm produced. Roll number 20004 is the fourth Non-U. S. roll to be produced.

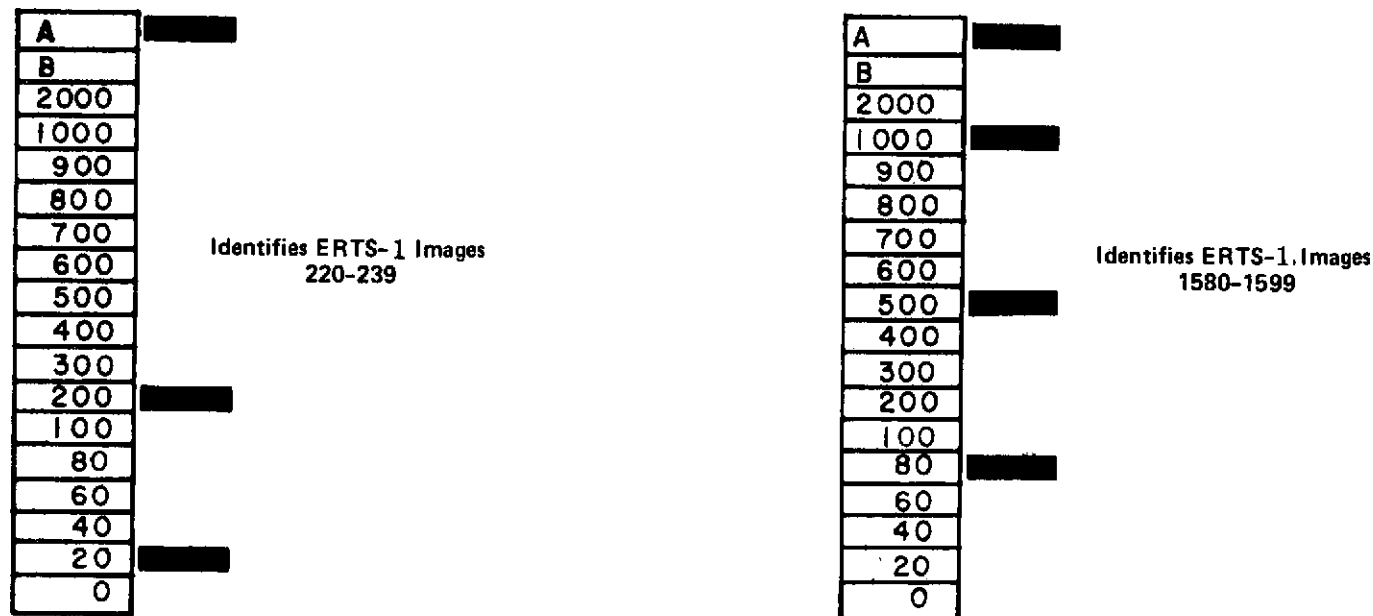
The microfilm contains two rapid search capabilities to help the user quickly reach the desired scene. They are:

- (1) Code Line Indexing
- (2) Blip Encoding

## 1. Code Line Indexing

The ERTS Microfilm images have been annotated with visual code lines to the right of each frame. The visual code lines graduate up the edge of the screen as the film advances and allow the user to advance rapidly to within 20 frames of his desired image. Below is an example of the ERTS microfilm code line index graduations.

Code Line Indexing Scale



To utilize this system a user must generate a code line indexing bar scale to attach to the face of his viewers. The size and spacing for the bar scale is dependent upon the magnification of his viewer. ERTS imagery is microfilmed at a reduction ratio of 24x. To determine the overall length of a scale required for your microfilm reader, multiply .406 by the enlargement factor of your lens. To determine the spacing separations along the bar scale, multiply .002 by the same factor.

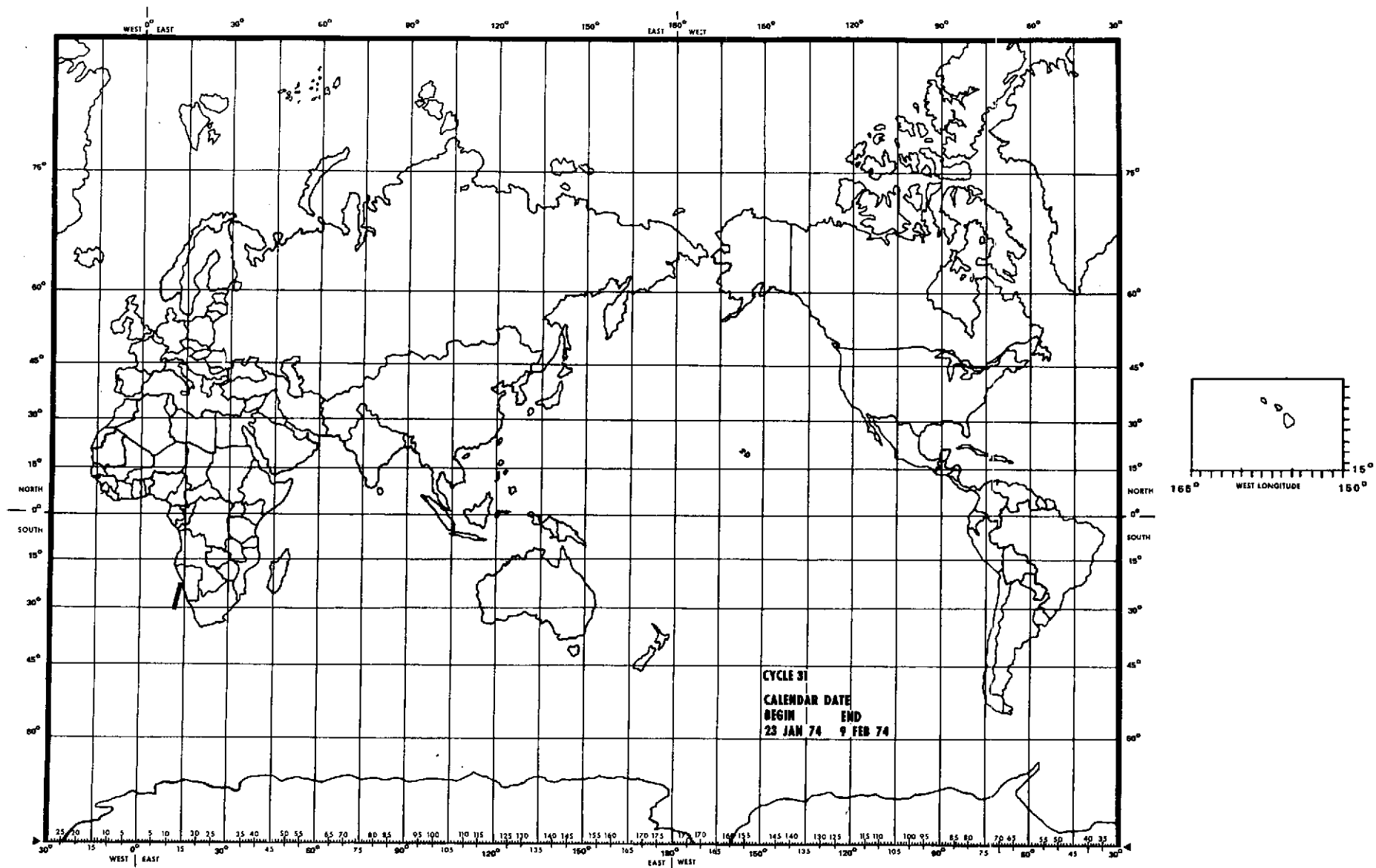
## 2. Blip Encoding

The ERTS microfilm images have also been annotated with a blip (clear spot) at the base of each frame. This type of encoding is designed for use on readers with an electronic sensing and counting capability or an odometer. To use the blip encoding retrieval system the film will have to be placed in a cartridge. When the cartridge is placed in a reader which contains an odometer or has a keyboard attached, the identification of the desired image is obtained from the Standard Catalog (column 6, Microfilm Position) and either punched on the keyboard or read via the odometer as the film advances. Using a reader configured for rapid search and retrieval the film advances and the frames (blips) are counted by means of a photosensing light. When the appropriate number has been counted the reader stops and the desired image is projected on the screen. Using a reader with an odometer requires the user to monitor the odometer as the film advances and stop the advance of the film in the vicinity of the required frame.

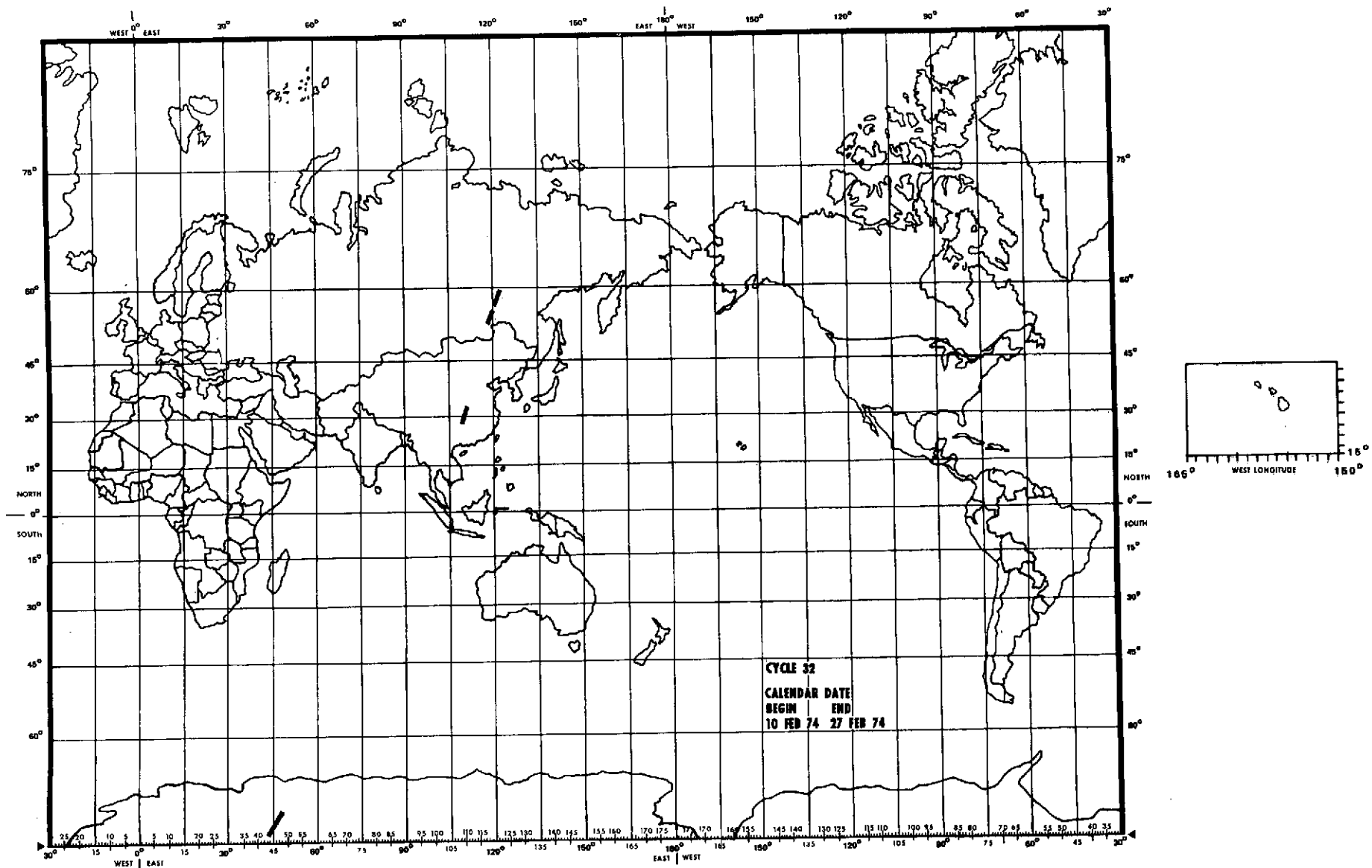
## SECTION III — ERTS-1 CYCLES

Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
First 8 days.	1	8	24 Jul 72	31 Jul 72	21	369	386	27 Jul 73	13 Aug 73
1	9	26	1 Aug 72	18 Aug 72	22	387	404	14 Aug 73	31 Aug 73
2	27	44	19 Aug 72	5 Sep 72	23	405	422	1 Sep 73	18 Sep 73
3	45	62	6 Sep 72	23 Sep 72	24	423	440	19 Sep 73	6 Oct 73
4	63	80	24 Sep 72	11 Oct 72	25	441	458	7 Oct 73	24 Oct 73
5	81	98	12 Oct 72	29 Oct 72	26	459	476	25 Oct 73	11 Nov 73
6	99	116	30 Oct 72	16 Nov 72	27	477	494	12 Nov 73	29 Nov 73
7	117	134	17 Nov 72	4 Dec 72	28	495	512	30 Nov 73	17 Dec 73
8	135	152	5 Dec 72	22 Dec 72	29	513	530	18 Dec 73	4 Jan 74
9	153	170	23 Dec 72	9 Jan 73	30	531	548	5 Jan 74	22 Jan 74
10	171	188	10 Jan 73	27 Jan 73	31	549	566	23 Jan 74	9 Feb 74
11	189	206	28 Jan 73	14 Feb 73	32	567	584	10 Feb 74	27 Feb 74
12	207	224	15 Feb 73	4 Mar 73	33	585	602	28 Feb 74	17 Mar 74
13	225	242	5 Mar 73	22 Mar 73	34	603	620	18 Mar 74	4 Apr 74
14	243	260	23 Mar 73	9 Apr 73	35	621	638	5 Apr 74	22 Apr 74
15	261	278	10 Apr 73	27 Apr 73	36	639	656	23 Apr 74	11 May 74
16	279	296	28 Apr 73	15 May 73	37	657	674	12 May 74	28 May 74
17	297	314	16 May 73	2 Jun 73	38	675	692	29 May 74	15 Jun 74
18	315	332	3 Jun 73	20 Jun 73	39	693	710	16 Jun 74	3 Jul 74
19	333	350	21 Jun 73	8 Jul 73	40	711	728	4 Jul 74	21 Jul 74
20	351	368	9 Jul 73	26 Jul 73					

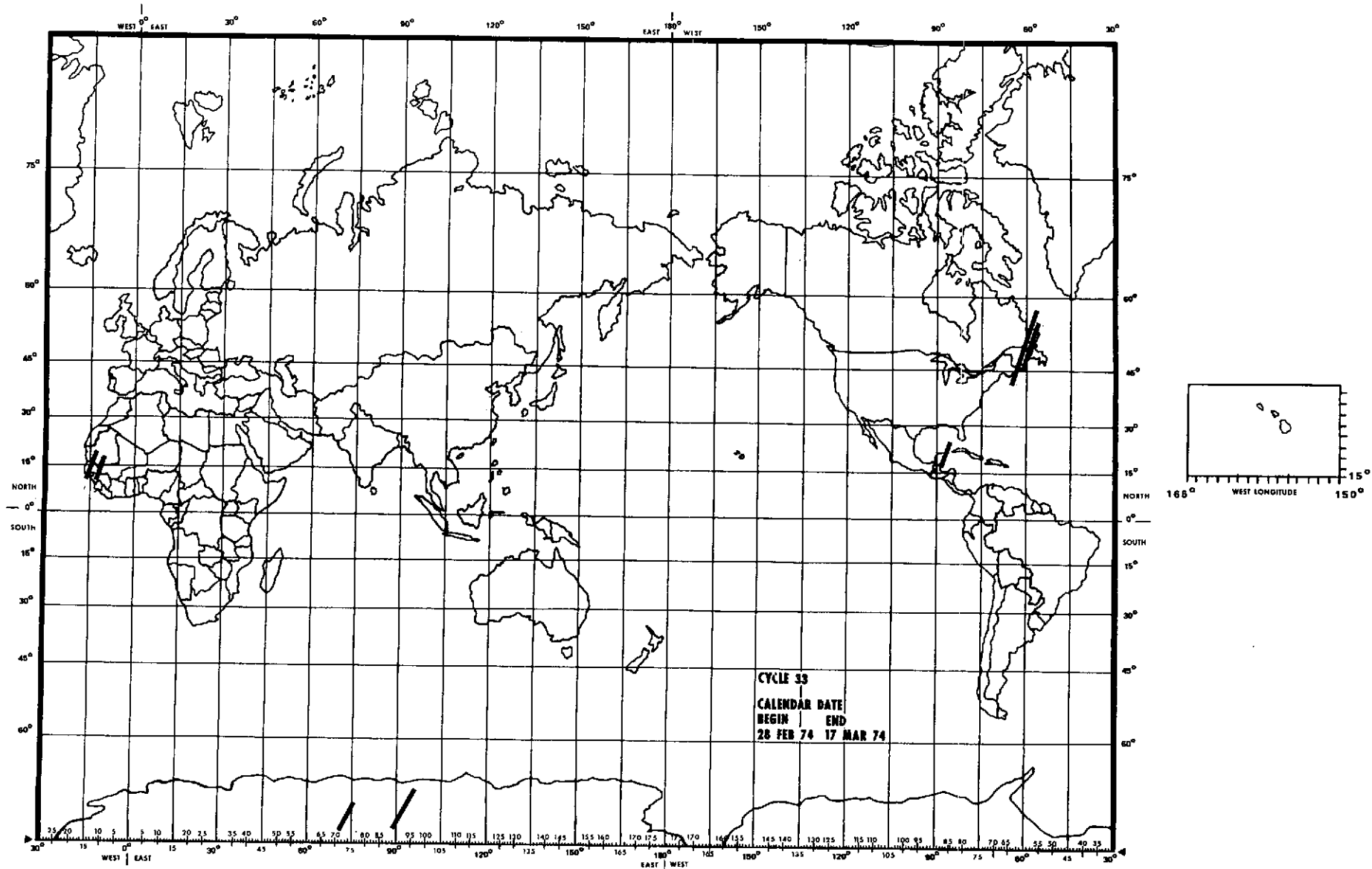
# **SATELLITE COVERAGE MAPS**



**WORLD COVERAGE OUTLINE MAP**

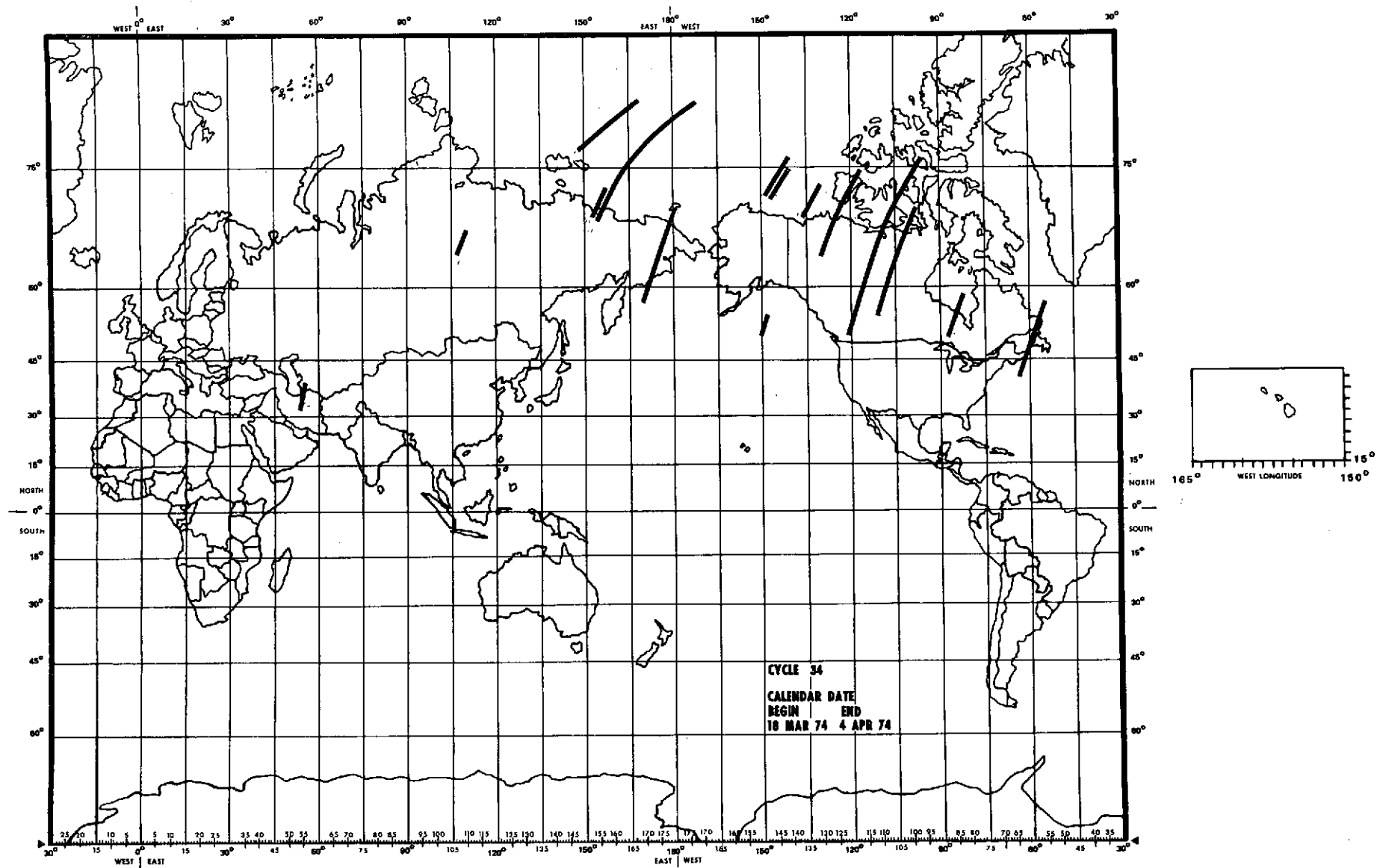


WORLD COVERAGE OUTLINE MAP

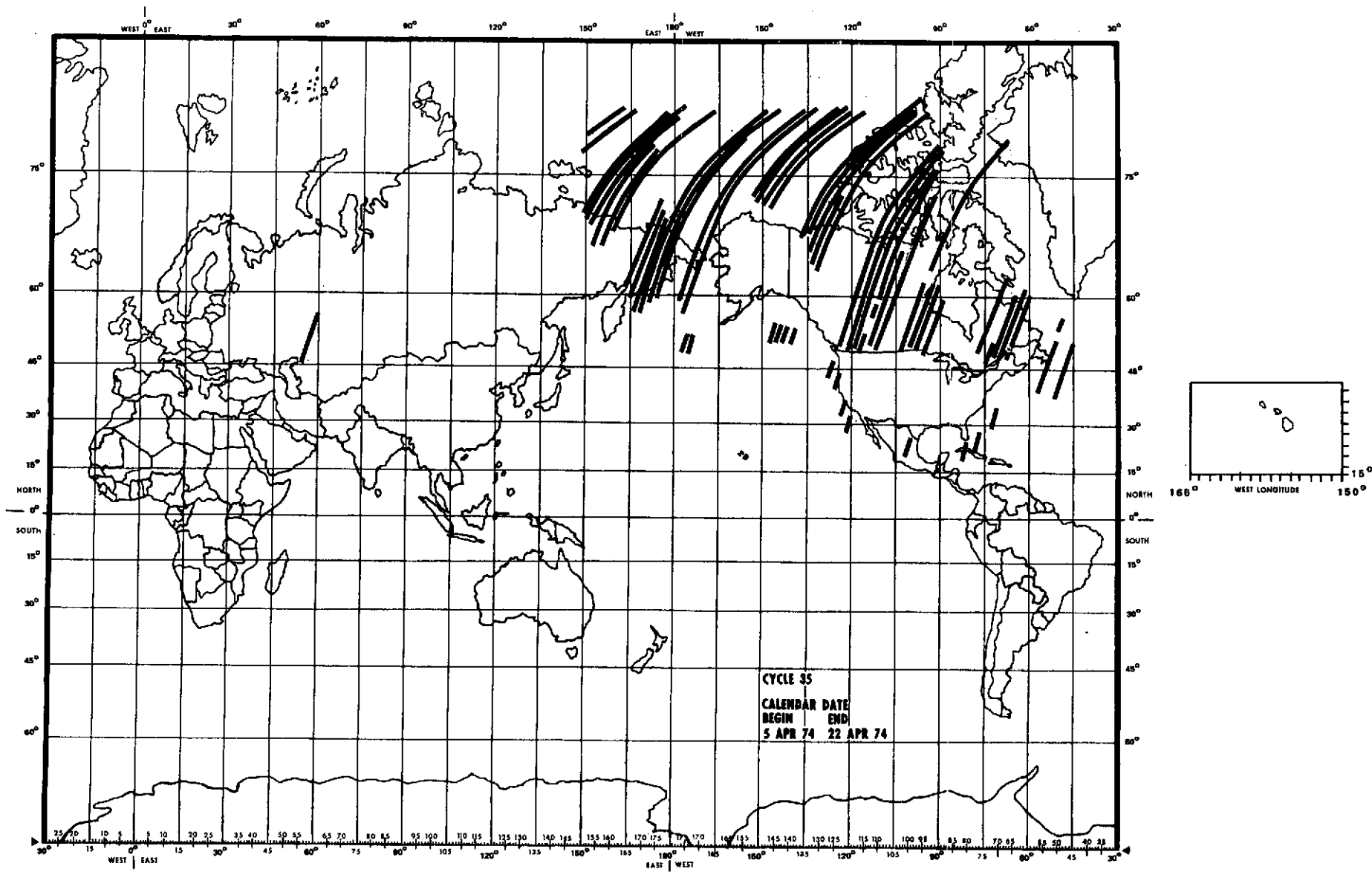


WORLD COVERAGE OUTLINE MAP

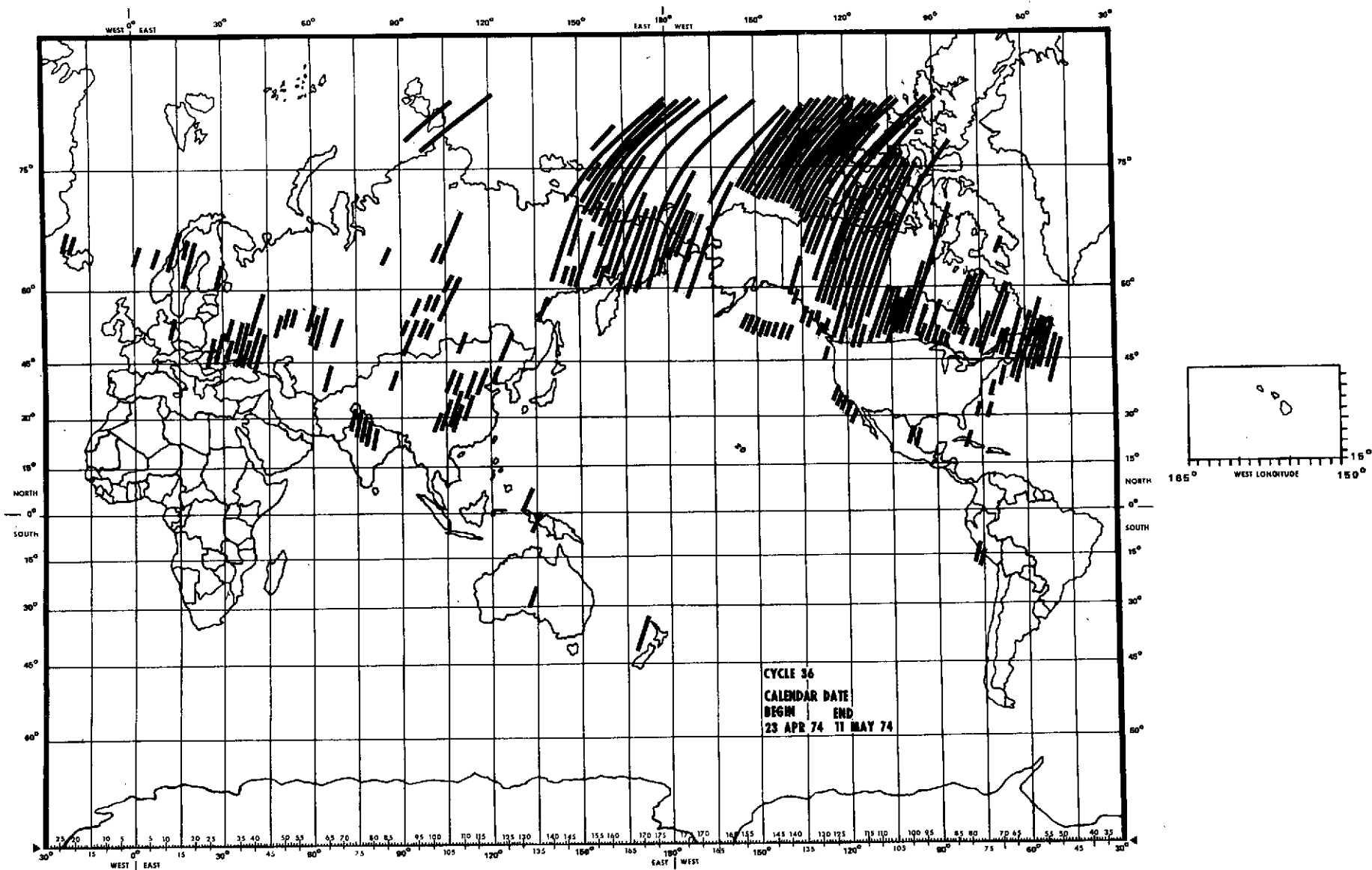




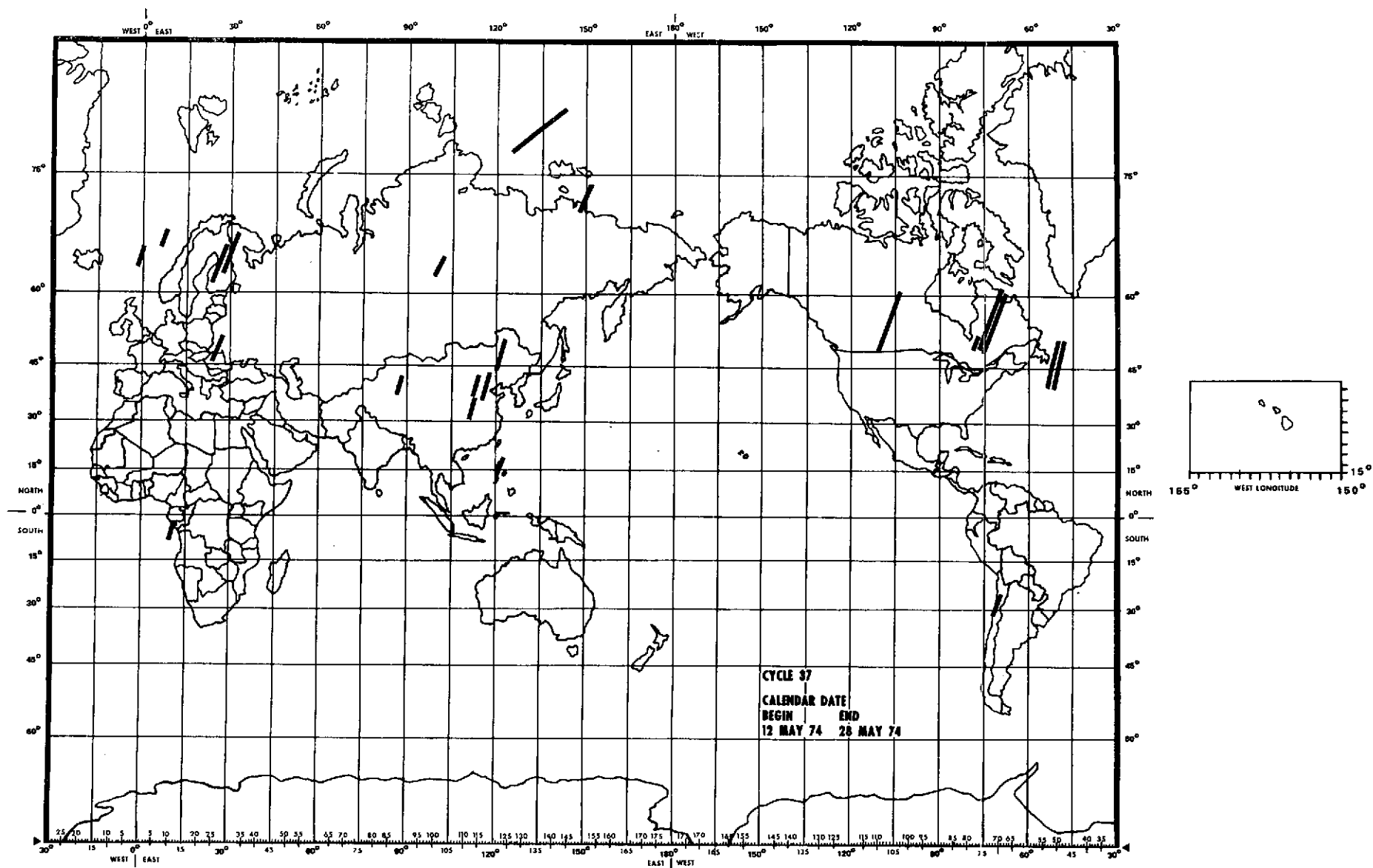
WORLD COVERAGE OUTLINE MAP



WORLD COVERAGE OUTLINE MAP



WORLD COVERAGE OUTLINE MAP



WORLD COVERAGE OUTLINE MAP

# **OBSERVATION ID LISTING**

23:17 JUN 04/74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0001

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1563-08234	00000/0000	20041/0008	02/06/74	10	7845 2554S 01414E	48.5	84.5		GGGG
1563-08240	00000/0000	20041/0009	02/06/74	30	7845 2720S 01351E	48.1	83.0		GGGG
1563-08243	00000/0000	20041/0010	02/06/74	90	7845 2846S 01327E	47.7	81.6		GGGG
1563-10222	00000/0000	20041/0011	02/06/74	70	7846 7630S 05208W	17.5	84.1		GGGG
1563-10224	00000/0000	20041/0001	02/06/74	100	7846 7732S 05643W	16.5	88.1		GGGG
1563-10231	00000/0000	20041/0002	02/06/74	100	7846 7819S 06220W	15.4	93.0		GGGG
1563-10233	00000/0000	20041/0003	02/06/74	100	7846 7910S 06829W	14.3	98.7		GGGG
1563-10240	00000/0000	20041/0004	02/06/74	100	7846 7952S 07526W	13.2	105.4		GGGG
1563-12045	00000/0000	20041/0005	02/06/74	20	7847 7406S 07100W	19.6	77.8		GGGG
1563-12051	00000/0000	20041/0006	02/06/74	20	7847 7515S 07421W	18.6	80.7		GGGG
1563-12054	00000/0000	20041/0007	02/06/74	30	7847 7631S 07758W	17.5	84.1		GGGG
1576-02205	00000/0000	20041/0184	02/19/74	40	8023 5718N 12339E	18.4	154.6		GGGP
1576-02214	00000/0000	20041/0185	02/19/74	100	8023 5430N 12200E	20.5	152.7		GGGP
1576-02285	00000/0000	20041/0186	02/19/74	100	8023 3019N 11240E	37.3	137.2		GGGG
1576-02594	00000/0000	20041/0187	02/19/74	70	8023 7406S 06522E	15.6	76.6		PPPP
1576-03000	00000/0000	20041/0188	02/19/74	50	8023 7515S 06159E	14.5	79.5		PPPP
1576-03003	00000/0000	20041/0189	02/19/74	50	8023 7621S 05808E	13.4	83.0		PPPP
1576-03005	00000/0000	20041/0190	02/19/74	60	8023 7723S 05337E	12.4	87.1		PPPP
1576-03012	00000/0000	20041/0191	02/19/74	70	8023 7820S 04813E	11.3	92.0		PPPP
1576-03014	00000/0000	20041/0192	02/19/74	40	8023 7910S 04158E	10.2	97.8		PPPP
1576-03021	00000/0000	20041/0193	02/19/74	50	8023 7951S 03450E	9.1	104.5		PPPP
1576-04411	00000/0000	20041/0194	02/19/74	90	8024 6908S 04924E	19.9	68.9		PPGP
1576-04414	00000/0000	20041/0195	02/19/74	80	8024 7024S 04725E	18.8	70.3		PPGP
1576-04420	00000/0000	20041/0196	02/19/74	50	8024 7139S 04509E	17.7	72.1		PPPP
1576-04423	00000/0000	20041/0197	02/19/74	20	8024 7253S 04234E	16.7	74.1		PPPP
1576-04425	00000/0000	20041/0198	02/19/74	70	8024 7406S 03936E	15.6	76.6		PPPP
1576-04432	00000/0000	20041/0199	02/19/74	70	8024 7516S 03614E	14.5	79.5		PPPP
1576-04434	00000/0000	20041/0200	02/19/74	90	8024 7621S 03225E	13.4	83.0		PPPP
1576-04441	00000/0000	20041/0201	02/19/74	90	8024 7724S 02753E	12.3	87.1		PPPP
1576-04443	00000/0000	20041/0202	02/19/74	30	8024 7821S 02230E	11.2	92.0		PPPP
1576-04450	00000/0000	20041/0203	02/19/74	40	8024 7911S 01613E	10.1	97.8		PPPP
1576-04452	00000/0000	20041/0204	02/19/74	70	8024 7953S 00909E	9.1	104.5		PPPP
1588-10344	00000/0000	20041/0884	03/03/74	30	8195 1559N 01133W	47.8	120.1		PPPP
1588-10350	00000/0000	20041/0885	03/03/74	0	8195 1432N 01154W	48.3	118.5		PPPP
1588-10353	00000/0000	20041/0886	03/03/74	0	8195 1305N 01216W	48.8	116.8		PPPP
1588-12043	00000/0000	20041/0887	03/03/74	100	8196 6129N 01938W	19.7	157.3		PP P
1588-12050	00000/0000	20041/0888	03/03/74	100	8196 6006N 02041W	20.7	156.1		PPPP
1588-14290	00000/0000	20041/0889	03/03/74	50	8197 7717S 11819W	8.1	85.2		PPPP
1588-15422	00000/0000	20041/0890	03/03/74	30	8198 2312N 08714W	44.9	127.4		PPPP

KEYS: CLOUD COVER X ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

ORIGINAL PAGE IS  
OF POOR QUALITY

23:17 JUN 04, '74

STANDARD CATALOG FOR N6B-US  
FROM 05/01/74 TO 05/31/74

PAGE 0002

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1589-00470	00000/0000	20041/0891	03/04/74	60	8203	7247S	10134E	12.4	72.0	PPPP
1589-00472	00000/0000	20041/0892	03/04/74	50	8203	7359S	09836E	11.3	74.5	PPPP
1589-00475	00000/0000	20041/0893	03/04/74	20	8203	7508S	09516E	10.2	77.4	PPPP
1589-00481	00000/0000	20041/0894	03/04/74	0	8203	7613S	09127E	9.0	80.9	PPPP
1589-00484	00000/0000	20041/0895	03/04/74	0	8203	7715S	08659E	7.9	85.0	PPPP
1589-01531	00000/0000	20041/0896	03/04/74	100	8204	3609N	12132E	37.9	138.5	PGGP
1589-01584	00000/0000	20041/0897	03/04/74	100	8204	3443N	12105E	38.8	137.4	PGGP
1589-02290	00000/0000	20041/0898	03/04/74	80	8204	6858S	08233E	15.6	66.6	PPPP
1589-02293	00000/0000	20041/0899	03/04/74	90	8204	7015S	08036E	14.5	68.1	PPPP
1589-02295	00000/0000	20041/0900	03/04/74	20	8204	7132S	07821E	13.4	69.9	PPPP
1589-02302	00000/0000	20041/0901	03/04/74	20	8204	7247S	07542E	12.3	72.0	PPPP
1589-02304	00000/0000	20041/0902	03/04/74	50	8204	7359S	07246E	11.2	74.5	PPPP
1589-02311	00000/0000	20041/0903	03/04/74	90	8204	7508S	06926E	10.1	77.4	PPPP
1589-02313	00000/0000	20041/0904	03/04/74	100	8204	7614S	06536E	9.0	80.9	PPPP
1589-02320	00000/0000	20041/0905	03/04/74	100	8204	7716S	06108E	7.9	85.0	P
1593-14183	00000/0000	20041/0878	03/08/74	70	8267	5432N	05723W	27.0	151.4	PPP
1593-14190	00000/0000	20041/0879	03/08/74	50	8267	5308N	05808W	28.0	150.3	PPP
1593-14192	00000/0000	20041/0880	03/08/74	0	8267	5143N	05851W	29.0	149.3	PPP
1593-14195	00000/0000	20041/0881	03/08/74	0	8267	5018N	05933W	30.1	148.3	PPP
1593-14201	00000/0000	20041/0882	03/08/74	80	8267	4854N	06011W	31.1	147.2	PPPG
1593-14204	00000/0000	20041/0883	03/08/74	100	8267	4728N	06048W	32.1	146.2	PPP
1594-14232	00000/0000	20041/0657	03/09/74	100	8267	5720N	05705W	25.3	153.5	PGPP
1594-14235	00000/0000	20041/0658	03/09/74	70	8267	5656N	05757W	26.3	152.4	PGPP
1594-14241	00000/0000	20041/0659	03/09/74	40	8267	5432N	05846W	27.4	151.3	PGPP
1594-14244	00000/0000	20041/0660	03/09/74	20	8267	5108N	05932W	28.4	150.3	PPPP
1594-14250	00000/0000	20041/0661	03/09/74	0	8267	5144N	06015W	29.4	149.2	PPPP
1594-14253	00000/0000	20041/0662	03/09/74	10	8267	5019N	06056W	30.4	148.2	PPPP
1594-14255	00000/0000	20041/0663	03/09/74	30	8267	4854N	06134W	31.4	147.1	PPPP
1594-14262	00000/0000	20041/0664	03/09/74	50	8267	4729N	06211W	32.4	146.1	PPPP
1594-14264	00000/0000	20041/0665	03/09/74	70	8267	4604N	06247W	33.4	145.0	PPPP
1594-14271	00000/0000	20041/0666	03/09/74	0	8267	4438N	06322W	34.4	144.0	PPPP
1594-14273	00000/0000	20041/0667	03/09/74	10	8267	4313N	06354W	35.3	142.9	PPPP
1594-14280	00000/0000	20041/0668	03/09/74	30	8267	4148N	06426W	36.3	141.8	PPPP
1600-01475	00000/0000	20041/0018	03/15/74	100	8357	6621S	09602E	14.1	62.0	GGGG
1600-01481	00000/0000	20041/0019	03/15/74	100	8357	6739S	09426E	13.0	63.1	GGGG
1600-01484	00000/0000	20041/0020	03/15/74	30	8357	6857S	09239E	11.8	64.5	PPPP
1600-01490	00000/0000	20041/0021	03/15/74	0	8357	7014S	09041E	10.7	66.1	PGGP
1609-03435	00000/0000	20041/0084	03/24/74	0	8484	6525N	10839E	24.7	161.2	GGGG
1612-14230	00000/0000	20041/0085	03/27/74	90	8532	5714N	05715W	32.5	152.7	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY ..... BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

23:17 JUN 04, '74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0003

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1612-14233	00000/0000	20041/0086	03/27/74	80	8532	5550N	05805W	33.5	151.5		GGGG
1612-14235	00000/0000	20041/0087	03/27/74	0	8532	5426N	05853W	34.6	150.2		GGGG
1612-14242	00000/0000	20041/0088	03/27/74	40	8532	5302N	05938W	35.6	148.9		GGGG
1612-14244	00000/0000	20041/0089	03/27/74	100	8532	5138N	06021W	36.6	147.7		GGGG
1612-14251	00000/0000	20041/0090	03/27/74	100	8532	5013N	06102W	37.6	146.4		GGGG
1612-14253	00000/0000	20041/0091	03/27/74	90	8532	4848N	06141W	38.5	145.2		GGGG
1612-14260	00000/0000	20041/0092	03/27/74	100	8532	4723N	06218W	39.5	143.9		GGGG
1612-14262	00000/0000	20041/0093	03/27/74	100	8532	4557N	06254W	40.4	142.6		GGGG
1612-14265	00000/0000	20041/0094	03/27/74	80	8532	4432N	06328W	41.4	141.3		GGGG
1612-14271	00000/0000	20041/0095	03/27/74	70	8532	4307N	06400W	42.3	140.0		GGGG
1612-14274	00000/0000	20041/0096	03/27/74	90	8532	4142N	06430W	43.1	138.7		GGGG
1612-16062	00000/0000	20041/0097	03/27/74	0	8533	5715N	08306W	32.5	152.7		GGGG
1612-16064	00000/0000	20041/0098	03/27/74	0	8533	5551N	08357W	33.6	151.4		GGGG
1612-16071	00000/0000	20041/0099	03/27/74	0	8533	5427N	08445W	34.6	150.2		GGGG
1612-16073	00000/0000	20041/0100	03/27/74	0	8533	5303N	08530W	35.6	148.9		GGGG
1612-16080	00000/0000	20041/0101	03/27/74	0	8533	5139N	08612W	36.6	147.7		GGGG
1612-16082	00000/0000	20041/0102	03/27/74	0	8533	5014N	08653W	37.6	146.4		GGGG
1613-17513	00000/0000	20041/0126	03/28/74	100	8548	6925N	09848W	23.2	166.9		PPPP
1613-17520	00000/0000	20041/0127	03/28/74	100	8548	6807N	10037W	24.3	164.9		PPPP
1613-17522	00000/0000	20041/0128	03/28/74	100	8548	6647N	10216W	25.4	163.0		PPPP
1613-17525	00000/0000	20041/0129	03/28/74	100	8548	6527N	10345W	26.5	161.3		PPPP
1613-17531	00000/0000	20041/0130	03/28/74	100	8548	6406N	10505W	27.6	159.7		GPPP
1613-17534	00000/0000	20041/0131	03/28/74	100	8548	6244N	10619W	28.7	158.2		GPPP
1613-17540	00000/0000	20041/0132	03/28/74	80	8548	6122N	10726W	29.8	156.8		PPPP
1613-17543	00000/0000	20041/0133	03/28/74	100	8548	5959N	10828W	30.9	155.4		PPPP
1613-17545	00000/0000	20041/0134	03/28/74	100	8548	5836N	10925W	31.9	154.0		PPPP
1613-17552	00000/0000	20041/0135	03/28/74	100	8548	5713N	11019W	33.0	152.7		GPPP
1613-17554	00000/0000	20041/0136	03/28/74	100	8548	5549N	11110W	34.0	151.4		GPPP
1613-17561	00000/0000	20041/0137	03/28/74	100	8548	5425N	11159W	35.0	150.1		GPPP
1613-19333	00000/0000	20041/0138	03/28/74	0	8549	7313N	11741W	19.8	174.3		PPPP
1613-19340	00000/0000	20041/0139	03/28/74	0	8549	7159N	12019W	21.0	171.6		PPPP
1613-19342	00000/0000	20041/0140	03/28/74	10	8549	7043N	12237W	22.1	169.1		PPPP
1613-19345	00000/0000	20041/0141	03/28/74	0	8549	6926N	12439W	23.2	166.9		GPPP
1613-19351	00000/0000	20041/0142	03/28/74	0	8549	6807N	12628W	24.3	164.9		GPPP
1613-19354	00000/0000	20041/0143	03/28/74	0	8549	6647N	12806W	25.4	163.0		GPPP
1613-19360	00000/0000	20041/0144	03/28/74	0	8549	6527N	12934W	26.6	161.3		GPPP
1613-19363	00000/0000	20041/0145	03/28/74	30	8549	6406N	13055W	27.6	159.7		GPPP
1613-21163	00000/0000	20041/0146	03/28/74	10	8550	7424N	14029W	18.7	177.4		PPPP
1613-21165	00000/0000	20041/0147	03/28/74	0	8550	7312N	14329W	19.9	174.3		PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
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ORIGINAL PAGE IS  
OF POOR QUALITY



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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0004

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1613-21172	00000/0000	20041/0148	03/28/74	0	8550	7158N	14606W	21.0	171.5	PPPP
1615-00461	00000/0000	20041/0149	03/30/74	60	8566	8009N	16154W	12.2	209.1	PPPP
1615-00463	00000/0000	20041/0150	03/30/74	50	8566	7928N	16915W	13.4	201.8	PPPP
1615-00470	00000/0000	20041/0151	03/30/74	30	8566	7839N	17539W	14.5	195.4	PPPP
1615-00472	00000/0000	20041/0152	03/30/74	20	8566	7743N	17848E	15.7	189.9	PPPP
1615-00475	00000/0000	20041/0153	03/30/74	20	8566	7641N	17404E	16.8	185.2	PPPP
1615-00481	00000/0000	20041/0154	03/30/74	10	8566	7536N	17003E	18.0	181.1	PPPP
1615-00484	00000/0000	20041/0155	03/30/74	40	8566	7426N	16634E	19.1	177.5	PPPP
1615-00490	00000/0000	20041/0156	03/30/74	70	8566	7314N	16333E	20.3	174.4	PPPP
1615-00493	00000/0000	20041/0157	03/30/74	90	8566	7200N	16055E	21.4	171.7	PPPP
1615-00495	00000/0000	20041/0158	03/30/74	60	8566	7044N	15835E	22.6	169.2	PPPP
1615-00502	00000/0000	20041/0159	03/30/74	10	8566	6927N	15632E	23.7	167.0	PPPP
1615-00504	00000/0000	20041/0160	03/30/74	0	8566	6809N	15443E	24.8	165.0	PPPP
1615-02293	00000/0000	20041/0161	03/30/74	10	8567	8008N	17221E	12.2	209.0	PPPP
1615-02295	00000/0000	20041/0162	03/30/74	30	8567	7927N	16501E	13.4	201.8	PPPP
1615-02302	00000/0000	20041/0163	03/30/74	70	8567	7837N	15837E	14.6	195.4	PPPP
1615-02304	00000/0000	20041/0164	03/30/74	80	8567	7741N	15308E	15.7	189.9	PPPP
1615-02311	00000/0000	20041/0165	03/30/74	30	8567	7640N	14825E	16.9	185.2	PPPP
1615-21273	00000/0000	20041/0166	03/30/74	40	8578	7534N	13955W	18.4	181.0	PPPP
1615-21275	00000/0000	20041/0167	03/30/74	10	8578	7424N	14322W	19.5	177.5	PPPP
1615-21282	00000/0000	20041/0168	03/30/74	0	8578	7312N	14622W	20.7	174.4	PPPP
1615-21284	00000/0000	20041/0169	03/30/74	0	8578	7158N	14859W	21.8	171.6	PPPP
1615-23125	00000/0000	20041/0170	03/30/74	30	8579	6927N	17904W	24.0	167.1	PPGG
1615-23131	00000/0000	20041/0171	03/30/74	30	8579	6808N	17905E	25.2	165.0	PPGG
1615-23134	00000/0000	20041/0172	03/30/74	0	8579	6649N	17727E	26.3	163.2	PPGG
1615-23140	00000/0000	20041/0173	03/30/74	0	8579	6529N	17558E	27.4	161.4	PPGG
1615-23143	00000/0000	20041/0174	03/30/74	0	8579	6408N	17436E	28.5	159.8	PPGG
1615-23145	00000/0000	20041/0175	03/30/74	0	8579	6246N	17322E	29.6	158.2	PPGG
1615-23152	00000/0000	20041/0176	03/30/74	10	8579	6124N	17214E	30.6	156.8	PPPP
1615-23154	00000/0000	20041/0177	03/30/74	40	8579	6001N	17112E	31.7	155.4	PPPP
1615-23161	00000/0000	20041/0178	03/30/74	80	8579	5838N	17014E	32.8	154.0	PPPP
1616-00551	00000/0000	20041/0179	03/31/74	90	8580	7200N	15929E	21.8	171.7	GGGP
1616-00554	00000/0000	20041/0180	03/31/74	60	8580	7044N	15709E	22.9	169.3	GGGP
1616-00560	00000/0000	20041/0181	03/31/74	10	8580	6927N	15506E	24.1	167.0	PPGG
1616-06150	00000/0000	20041/0182	03/31/74	100	8583	3853N	05750E	46.1	135.1	GGPG
1616-06153	00000/0000	20041/0183	03/31/74	80	8583	3727N	05722E	46.9	133.6	GGPG
1619-18235	00000/0000	20041/0205	04/03/74	20	8632	7533N	09406W	19.9	181.3	GGGP
1619-18241	00000/0000	20041/0206	04/03/74	50	8632	7424N	09733W	21.0	177.7	GGGP
1619-18244	00000/0000	20041/0207	04/03/74	70	8632	7312N	10033W	22.2	174.6	GGGP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
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23:17 JUN 04, '74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0005

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1619-18250	00000/0000	20041/0208	04/03/74	50	8632	7158N 10309W	23.3	171.8		GGGP
1619-18253	00000/0000	20041/0209	04/03/74	20	8632	7042N 10526W	24.4	169.4		PGGP
1619-18255	00000/0000	20041/0210	04/03/74	0	8632	6925N 10728W	25.6	167.1		GGGP
1619-18262	00000/0000	20041/0211	04/03/74	10	8632	6806N 10917W	26.7	165.1		GGGP
1619-18264	00000/0000	20041/0212	04/03/74	0	8632	6647N 11056W	27.8	163.2		GGGP
1619-18271	00000/0000	20041/0213	04/03/74	0	8632	6526N 11225W	28.9	161.4		GGGP
1619-18273	00000/0000	20041/0214	04/03/74	0	8632	6405N 11345W	30.0	159.8		PGGP
1619-18280	00000/0000	20041/0215	04/03/74	0	8632	6244N 11458W	31.1	158.2		GGGP
1619-18282	00000/0000	20041/0216	04/03/74	0	8632	6121N 11605W	32.2	156.7		GGGP
1619-18285	00000/0000	20041/0217	04/03/74	0	8632	5958N 11707W	33.2	155.2		GGGP
1619-18291	00000/0000	20041/0218	04/03/74	0	8632	5836N 11804W	34.3	153.8		GGGP
1619-18294	00000/0000	20041/0219	04/03/74	20	8632	5712N 11858W	35.3	152.4		GGGP
1619-18300	00000/0000	20041/0220	04/03/74	50	8632	5549N 11949W	36.4	151.1		GGGP
1619-18303	00000/0000	20041/0221	04/03/74	60	8632	5425N 12036W	37.4	149.8		GGGP
1619-18305	00000/0000	20041/0222	04/03/74	70	8632	5301N 12121W	38.4	148.4		GGGP
1619-18312	00000/0000	20041/0223	04/03/74	70	8632	5136N 12204W	39.4	147.1		PGGP
1619-20082	00000/0000	20041/0224	04/03/74	0	8633	7157N 12858W	23.3	171.8		GGGP
1619-20084	00000/0000	20041/0225	04/03/74	0	8633	7041N 13116W	24.5	169.4		GGGP
1619-20091	00000/0000	20041/0226	04/03/74	0	8633	6924N 13318W	25.6	167.1		GGGP
1619-20093	00000/0000	20041/0227	04/03/74	0	8633	6806N 13507W	26.7	165.1		GGGP
1619-20143	00000/0000	20041/0228	04/03/74	100	8633	5136N 14755W	39.4	147.1		PPPP
1621-16513	00000/0000	20041/0643	04/05/74	70	8659	7639N 06710W	19.5	185.4		PPPP
1621-16520	00000/0000	20041/0644	04/05/74	20	8659	7532N 07110W	20.6	181.4		GPPP
1621-16522	00000/0000	20041/0645	04/05/74	10	8659	7423N 07438W	21.8	177.8		GP P
1621-16525	00000/0000	20041/0646	04/05/74	10	8659	7310N 07738W	22.9	174.7		GP P
1621-16531	00000/0000	20041/0647	04/05/74	0	8659	7156N 08014W	24.1	171.9		PP P
1621-16534	00000/0000	20041/0648	04/05/74	0	8659	7040N 08231W	25.2	169.4		PP P
1621-16540	00000/0000	20041/0649	04/05/74	20	8659	6923N 08432W	26.3	167.2		GPPP
1621-16543	00000/0000	20041/0650	04/05/74	30	8659	6804N 08619W	27.5	165.1		GPPP
1621-16545	00000/0000	20041/0651	04/05/74	60	8659	6645N 08756W	28.6	163.2		GPPP
1621-16552	00000/0000	20041/0652	04/05/74	10	8659	6525N 08925W	29.7	161.4		GPPP
1621-16554	00000/0000	20041/0653	04/05/74	0	8659	6404N 09045W	30.8	159.7		PP P
1621-16561	00000/0000	20041/0654	04/05/74	10	8659	6242N 09159W	31.9	158.2		GPPP
1621-16563	00000/0000	20041/0655	04/05/74	0	8659	6120N 09306W	32.9	156.6		PPPP
1621-16570	00000/0000	20041/0656	04/05/74	0	8659	5957N 09409W	34.0	155.2		GPPP
1621-16572	00000/0000	20041/0642	04/05/74	0	8659	5834N 09507W	35.1	153.7		G
1622-15190	00000/0000	20041/0229	04/06/74	100	8672	6122N 06842W	33.3	156.7		GGGG
1622-15192	00000/0000	20041/0230	04/06/74	100	8672	5959N 06945W	34.3	155.2		GGGG
1622-15195	00000/0000	20041/0231	04/06/74	80	8672	5836N 07043W	35.4	153.8		GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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23:17 JUN 04/74

STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0006

OBSERVATION ID	MICROFILM POSITION IN ROLL REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1622-15201	00000/0000	20041/0232	04/06/74	80	8672	5713N 07137W	36.4	152.4		GPGG
1622-15204	00000/0000	20041/0233	04/06/74	90	8672	5550N 07228W	37.5	151.0		GGPG
1622-15210	00000/0000	20041/0234	04/06/74	80	8672	5426N 07316W	38.5	149.6		GGGG
1622-15213	00000/0000	20041/0235	04/06/74	90	8672	5302N 07401W	39.5	148.2		GGGG
1622-15215	00000/0000	20041/0236	04/06/74	70	8672	5138N 07444W	40.5	146.8		GGGG
1622-15222	00000/0000	20041/0237	04/06/74	40	8672	5013N 07525W	41.4	145.5		GGGG
1622-17015	00000/0000	20041/0238	04/06/74	10	8673	6244N 09323W	32.2	158.2		GGGG
1622-17021	00000/0000	20041/0239	04/06/74	10	8673	6122N 09432W	33.3	156.7		GGGG
1622-17024	00000/0000	20041/0240	04/06/74	0	8673	5959N 09535W	34.3	155.2		GGGG
1622-17030	00000/0000	20041/0241	04/06/74	0	8673	5836N 09633W	35.4	153.8		GGGG
1622-17033	00000/0000	20041/0242	04/06/74	0	8673	5713N 09728W	36.4	152.3		GGGG
1622-17035	00000/0000	20041/0243	04/06/74	0	8673	5550N 09819W	37.5	151.0		GGGG
1622-17042	00000/0000	20041/0244	04/06/74	10	8673	5426N 09906W	38.5	149.6		GGGG
1622-17044	00000/0000	20041/0245	04/06/74	0	8673	5302N 09952W	39.5	148.2		GGGG
1622-17051	00000/0000	20041/0246	04/06/74	10	8673	5137N 10034W	40.5	146.8		GGGG
1622-17053	00000/0000	20041/0247	04/06/74	10	8673	5013N 10114W	41.4	145.5		GGGP
1624-13491	00000/0000	20041/1122	04/08/74	30	8699	5425N 05020W	39.2	149.4		P
1624-13500	00000/0000	20041/1120	04/08/74	70	8699	5136N 05147W	41.2	146.6		PP
1624-13503	00000/0000	20041/1115	04/08/74	70	8699	5012N 05228W	42.2	145.2		PPPP
1624-13505	00000/0000	20041/1121	04/08/74	70	8699	4847N 05306W	43.1	143.8		PP
1624-13512	00000/0000	20041/1116	04/08/74	80	8699	4722N 05343W	44.0	142.4		PPPP
1624-13514	00000/0000	20041/1114	04/08/74	80	8699	4557N 05418W	44.9	140.9		P PP
1624-13521	00000/0000	20041/1117	04/08/74	70	8699	4432N 05452W	45.8	139.4		PP
1624-13523	00000/0000	20041/1118	04/08/74	70	8699	4307N 05524W	46.7	137.9		PPP
1624-13530	00000/0000	20041/1119	04/08/74	80	8699	4142N 05555W	47.5	136.3		PPP
1629-22452	00000/0000	20041/0249	04/13/74	0	8774	8009N 13229W	17.8	209.9		PPPP
1629-22455	00000/0000	20041/0248	04/13/74	0	8774	7927N 13947W	19.0	202.6		P PP
1629-22461	00000/0000	20041/0250	04/13/74	0	8774	7837N 14607W	20.2	196.3		PPPP
1629-22464	00000/0000	20041/0251	04/13/74	0	8774	7740N 15134W	21.4	190.8		PPPP
1629-22470	00000/0000	20041/0252	04/13/74	0	8774	7638N 15614W	22.5	186.0		PPPP
1629-22473	00000/0000	20041/0253	04/13/74	0	8774	7532N 16013W	23.7	181.9		PPPP
1629-22475	00000/0000	20041/0254	04/13/74	0	8774	7423N 16338W	24.9	178.3		PPPP
1629-22482	00000/0000	20041/0255	04/13/74	100	8774	7310N 16637W	26.0	175.1		PPPP
1629-22484	00000/0000	20041/0256	04/13/74	100	8774	7156N 16913W	27.2	172.3		PPPP
1629-22491	00000/0000	20041/0257	04/13/74	70	8774	7040N 17130W	28.3	169.7		PPPP
1629-22493	00000/0000	20041/0258	04/13/74	80	8774	6922N 17331W	29.4	167.4		PPPP
1629-22500	00000/0000	20041/0259	04/13/74	90	8774	6804N 17520W	30.6	165.3		PPPP
1629-22502	00000/0000	20041/0260	04/13/74	50	8774	6644N 17657W	31.7	163.4		PP P
1629-22505	00000/0000	20041/0261	04/13/74	30	8774	6524N 17825W	32.8	161.5		PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
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PAGE 0007

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1629-22511	00000/0000	20041/0262	04/13/74	30	8774	6403N	17945W	33.9	159.8	PPPP
1629-22514	00000/0000	20041/0283	04/13/74	40	8774	6242N	17901E	35.0	158.1	P
1629-22520	00000/0000	20041/0263	04/13/74	0	8774	6120N	17753E	36.0	156.5	PPPP
1629-22523	00000/0000	20041/0264	04/13/74	50	8774	5958N	17651E	37.1	155.0	PPPP
1630-00302	00000/0000	20041/0265	04/14/74	0	8775	7638N	17756E	22.6	186.0	PPPP
1630-00304	00000/0000	20041/0266	04/14/74	0	8775	7532N	17357E	23.7	181.9	PPPP
1630-00311	00000/0000	20041/0267	04/14/74	0	8775	7422N	17031E	24.9	178.3	PPPP
1630-00313	00000/0000	20041/0268	04/14/74	0	8775	7309N	16734E	26.0	175.1	PPPP
1630-00320	00000/0000	20041/0269	04/14/74	0	8775	7155N	16457E	27.2	172.3	PPPP
1630-00322	00000/0000	20041/0270	04/14/74	0	8775	7039N	16239E	28.3	169.7	PPPP
1630-00325	00000/0000	20041/0271	04/14/74	50	8775	6922N	16038E	29.5	167.4	PPPP
1630-00331	00000/0000	20041/0272	04/14/74	0	8775	6804N	15848E	30.6	165.3	PPPP
1630-00334	00000/0000	20041/0273	04/14/74	0	8775	6644N	15710E	31.7	163.3	PPPP
1630-17464	00000/0000	20041/0274	04/14/74	100	8785	6522N	10228W	33.1	161.5	GGPP
1630-17471	00000/0000	20041/0275	04/14/74	100	8785	6400N	10348W	34.2	159.7	GGPP
1630-17473	00000/0000	20041/0276	04/14/74	100	8785	6239N	10500W	35.3	158.1	GGPP
1630-17480	00000/0000	20041/0277	04/14/74	40	8785	6117N	10607W	36.4	156.5	PPPP
1630-17482	00000/0000	20041/0278	04/14/74	30	8785	5954N	10710W	37.4	154.9	PPPP
1630-17485	00000/0000	20041/0279	04/14/74	30	8785	5831N	10807W	38.5	153.4	PPPP
1630-17491	00000/0000	20041/0280	04/14/74	20	8785	5708N	10901W	39.5	151.9	PPPP
1630-17494	00000/0000	20041/0281	04/14/74	40	8785	5544N	10952W	40.5	150.4	PPPP
1630-17500	00000/0000	20041/0282	04/14/74	50	8785	5421N	11040W	41.5	148.9	PPPP
1630-17503	00000/0000	20041/0346	04/14/74	30	8785	5257N	11124W	42.5	147.5	PPPP
1630-17505	00000/0000	20041/0347	04/14/74	10	8785	5133N	11206W	43.5	146.0	GGPP
1630-17564	00000/0000	20041/0348	04/14/74	60	8785	3140N	11925W	54.3	121.8	PPPP
1630-17571	00000/0000	20041/0349	04/14/74	60	8785	3014N	11950W	54.8	119.7	PPPP
1630-17573	00000/0000	20041/0350	04/14/74	70	8785	2848N	12015W	55.3	117.6	PPPP
1630-22510	00000/0000	20041/0310	04/14/74	70	8788	8009N	13401W	18.2	210.0	GGPP
1630-22513	00000/0000	20041/0311	04/14/74	80	8788	7928N	14118W	19.4	202.7	GGPP
1630-22515	00000/0000	20041/0312	04/14/74	60	8788	7838N	14738W	20.6	196.3	GGPP
1630-22522	00000/0000	20041/0313	04/14/74	50	8788	7740N	15304W	21.7	190.8	GGPP
1630-22524	00000/0000	20041/0314	04/14/74	30	8788	7638N	15742W	22.9	186.1	GGPP
1630-22531	00000/0000	20041/0315	04/14/74	30	8788	7531N	16141W	24.1	181.9	GGPP
1630-22533	00000/0000	20041/0316	04/14/74	20	8788	7422N	16506W	25.2	178.3	GGPP
1630-22540	00000/0000	20041/0317	04/14/74	90	8788	7310N	16804W	26.4	175.1	GGPP
1630-22542	00000/0000	20041/0318	04/14/74	50	8788	7156N	17040W	27.5	172.3	GGPP
1630-22545	00000/0000	20041/0319	04/14/74	70	8788	7040N	17257W	28.7	169.8	GGPP
1630-22551	00000/0000	20041/0320	04/14/74	80	8788	6922N	17459W	29.8	167.5	GGPP
1630-22554	00000/0000	20041/0321	04/14/74	50	8788	6803N	17647W	30.9	165.3	GGPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

ORIGINAL PAGE IS  
OF POOR QUALITY

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0008

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1630-22560	00000/0000	20041/0322	04/14/74	40	8788	6644N 17825W	32.0	163.4		GGPP
1630-22563	00000/0000	20041/0323	04/14/74	40	8788	6524N 17954W	33.1	161.5		GGPP
1630-22565	00000/0000	20041/0324	04/14/74	50	8788	6403N 17844E	34.2	159.8		GGPP
1630-22572	00000/0000	20041/0325	04/14/74	30	8788	6241N 17730E	35.3	158.1		GGPP
1630-22574	00000/0000	20041/0326	04/14/74	0	8788	6119N 17623E	36.4	156.5		GGPP
1630-22581	00000/0000	20041/0327	04/14/74	30	8788	5957N 17521E	37.5	154.9		GGPP
1631-00342	00000/0000	20041/0328	04/15/74	70	8789	8009N 15953W	18.2	210.0		GGPP
1631-00345	00000/0000	20041/0329	04/15/74	30	8789	7928N 16710W	19.4	202.7		GGPP
1631-00351	00000/0000	20041/0330	04/15/74	100	8789	7837N 17329W	20.6	196.3		GGPP
1631-00354	00000/0000	20041/0331	04/15/74	100	8789	7740N 17855W	21.8	190.8		GGPP
1631-00360	00000/0000	20041/0332	04/15/74	60	8789	7638N 17625E	22.9	186.0		GGPP
1631-00363	00000/0000	20041/0333	04/15/74	40	8789	7531N 17226E	24.1	181.9		GGPP
1631-00365	00000/0000	20041/0334	04/15/74	30	8789	7422N 16901E	25.3	178.3		GGPP
1631-00372	00000/0000	20041/0335	04/15/74	40	8789	7310N 16603E	26.4	175.1		GGPP
1631-00374	00000/0000	20041/0336	04/15/74	80	8789	7156N 16327E	27.6	172.3		GGPP
1631-00381	00000/0000	20041/0337	04/15/74	100	8789	7040N 16110E	28.7	169.8		GGPP
1631-00383	00000/0000	20041/0338	04/15/74	100	8789	6923N 15909E	29.8	167.4		GGPP
1631-00390	00000/0000	20041/0339	04/15/74	50	8789	6804N 15721E	31.0	165.3		GGPP
1631-00392	00000/0000	20041/0340	04/15/74	40	8789	6644N 15543E	32.1	163.3		GGPP
1631-02174	00000/0000	20041/0341	04/15/74	30	8790	8008N 17420E	18.2	209.9		GGPP
1631-02180	00000/0000	20041/0342	04/15/74	20	8790	7926N 16704E	19.4	202.6		GGPP
1631-02183	00000/0000	20041/0343	04/15/74	20	8790	7836N 16044E	20.6	196.3		GGPP
1631-02185	00000/0000	20041/0344	04/15/74	10	8790	7739N 15520E	21.8	190.8		GGPP
1631-02192	00000/0000	20041/0345	04/15/74	10	8790	7637N 15041E	23.0	186.0		GGPP
1631-17493	00000/0000	20041/0284	04/15/74	10	8799	7419N 08906W	25.5	178.2		GGPP
1631-17500	00000/0000	20041/0285	04/15/74	30	8799	7307N 09205W	26.7	175.1		GGPP
1631-17502	00000/0000	20041/0286	04/15/74	20	8799	7152N 09442W	27.8	172.3		GGPP
1631-17505	00000/0000	20041/0287	04/15/74	90	8799	7037N 09659W	29.0	169.7		GGPP
1631-17511	00000/0000	20041/0288	04/15/74	90	8799	6919N 09900W	30.1	167.4		GGPP
1631-17514	00000/0000	20041/0289	04/15/74	80	8799	6801N 10049W	31.2	165.3		GGPP
1631-17520	00000/0000	20041/0290	04/15/74	90	8799	6641N 10226W	32.4	163.3		GGPP
1631-17523	00000/0000	20041/0291	04/15/74	90	8799	6521N 10354W	33.5	161.5		GGPP
1631-17525	00000/0000	20041/0292	04/15/74	100	8799	6400N 10514W	34.6	159.7		GGPP
1631-17532	00000/0000	20041/0293	04/15/74	90	8799	6239N 10627W	35.6	158.0		GGPP
1631-17634	00000/0000	20041/0294	04/15/74	40	8799	6116N 10734W	36.7	156.4		GGPP
1631-17541	00000/0000	20041/0295	04/15/74	30	8799	5954N 10836W	37.8	154.9		GGPP
1631-19311	00000/0000	20041/0296	04/15/74	50	8800	7837N 09723W	20.9	196.4		GGPP
1631-19313	00000/0000	20041/0297	04/15/74	50	8800	7740N 10249W	22.0	190.9		GGPP
1631-19320	00000/0000	20041/0298	04/15/74	60	8800	7638N 10729W	23.2	186.1		GGPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.

IMAGE QUALITY ..... BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

23117 JUN 04, '74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0009

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1631-19322	00000/0000	20041/0299	04/15/74	50	8800	7532N 11127W	24.4	182.0	GGPP
1631-19325	00000/0000	20041/0300	04/15/74	60	8800	7422N 11453W	25.5	178.4	GGPP
1631-19331	00000/0000	20041/0301	04/15/74	40	8800	7310N 11752W	26.7	175.2	GGPP
1631-19334	00000/0000	20041/0302	04/15/74	40	8800	7155N 12029W	27.8	172.4	GPPP
1631-19340	00000/0000	20041/0303	04/15/74	80	8800	7039N 12246W	29.0	169.8	GGPP
1631-19343	00000/0000	20041/0304	04/15/74	30	8800	6923N 12446W	30.1	167.5	GGPP
1631-19345	00000/0000	20041/0305	04/15/74	80	8800	6804N 12635W	31.2	165.4	GPPP
1631-19352	00000/0000	20041/0306	04/15/74	70	8800	6644N 12812W	32.3	163.4	GPPP
1631-19354	00000/0000	20041/0307	04/15/74	30	8800	6524N 12940W	33.5	161.5	GPPP
1631-19361	00000/0000	20041/0308	04/15/74	30	8800	6403N 13100W	34.5	159.8	GPPP
1631-19395	00000/0000	20041/0309	04/15/74	100	8800	5135N 13921W	43.8	145.9	GGPP
1631-21140	00000/0000	20041/0103	04/15/74	30	8801	7927N 11653W	19.7	202.8	GGGG
1631-21142	00000/0000	20041/0104	04/15/74	20	8801	7837N 12314W	20.9	196.4	GGGG
1631-21145	00000/0000	20041/0105	04/15/74	50	8801	7741N 12840W	22.1	190.9	GGGG
1631-21151	00000/0000	20041/0106	04/15/74	60	8801	7639N 13319W	23.2	186.1	GGGG
1631-21154	00000/0000	20041/0107	04/15/74	70	8801	7533N 13719W	24.4	182.0	GGGG
1631-21160	00000/0000	20041/0108	04/15/74	20	8801	7423N 14045W	25.6	178.4	GGGG
1631-21163	00000/0000	20041/0109	04/15/74	30	8801	7311N 14343W	26.7	175.2	GGGG
1631-21165	00000/0000	20041/0110	04/15/74	80	8801	7156N 14618W	27.9	172.3	GGGG
1631-22580	00000/0000	20041/0111	04/15/74	40	8802	7740N 15431W	22.1	190.9	GGGG
1631-22583	00000/0000	20041/0112	04/15/74	20	8802	7638N 15909W	23.3	186.1	GGGG
1631-22585	00000/0000	20041/0113	04/15/74	20	8802	7531N 16309W	24.4	182.0	GGGG
1631-22592	00000/0000	20041/0114	04/15/74	40	8802	7422N 16634W	25.6	178.3	GGGG
1631-22594	00000/0000	20041/0115	04/15/74	60	8802	7309N 16932W	26.7	175.2	GGGG
1631-23001	00000/0000	20041/0116	04/15/74	90	8802	7155N 17207W	27.9	172.3	GGGG
1631-23003	00000/0000	20041/0117	04/15/74	100	8802	7039N 17425W	29.0	169.8	GGGG
1631-23010	00000/0000	20041/0118	04/15/74	100	8802	6922N 17626W	30.2	167.5	PPGP
1631-23012	00000/0000	20041/0119	04/15/74	80	8802	6803N 17815W	31.3	165.3	PPPP
1631-23015	00000/0000	20041/0120	04/15/74	60	8802	6644N 17953W	32.4	163.4	GGGG
1631-23021	00000/0000	20041/0121	04/15/74	80	8802	6524N 17838E	33.5	161.5	GGGG
1631-23024	00000/0000	20041/0122	04/15/74	80	8802	6403N 17718E	34.6	159.8	GGGG
1631-23030	00000/0000	20041/0123	04/15/74	20	8802	6241N 17605E	35.7	158.1	GGGG
1631-23033	00000/0000	20041/0124	04/15/74	40	8802	6119N 17458E	36.8	156.5	GGGG
1631-23035	00000/0000	20041/0125	04/15/74	70	8802	5957N 17356E	37.8	154.9	GGGG
1632-18001	00000/0000	20041/0363	04/16/74	20	8813	5834N 11059W	39.2	153.3	GGGG
1633-00455	00000/0000	20041/0577	04/17/74	0	8817	8008N 16245W	18.9	210.0	PPGG
1633-00461	00000/0000	20041/0578	04/17/74	0	8817	7926N 17001W	20.1	202.8	PPPP
1633-00464	00000/0000	20041/0579	04/17/74	0	8817	7836N 17618W	21.3	196.4	PPPP
1633-00470	00000/0000	20041/0580	04/17/74	10	8817	7739N 17817E	22.5	190.9	PPPP

KEYS: CLOUD COVER \* ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

ORIGINAL PAGE IS  
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23:17 JUN 04, '74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0010

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1633-00473	00000/0000	20041/0581	04/17/74	30	8817	7637N 17339E	23.7	186.1		PPPP
1633-00475	00000/0000	20041/0582	04/17/74	50	8817	7530N 16941E	24.8	182.0		PPPP
1633-00482	00000/0000	20041/0583	04/17/74	50	8817	7421N 16614E	26.0	178.4		PPPP
1633-00484	00000/0000	20041/0584	04/17/74	10	8817	7309N 16313E	27.1	175.2		PPPP
1633-00491	00000/0000	20041/0585	04/17/74	0	8817	7155N 16035E	28.3	172.4		PPPP
1633-00493	00000/0000	20041/0586	04/17/74	0	8817	7039N 15817E	29.4	169.8		PPPP
1633-00500	00000/0000	20041/0587	04/17/74	0	8817	6922N 15616E	30.6	167.5		PPPP
1633-00502	00000/0000	20041/0588	04/17/74	30	8817	6803N 15428E	31.7	165.3		PPPP
1633-16324	00000/0000	20041/0492	04/17/74	40	8826	2432N 09951W	57.0	109.5		P P
1633-18080	00000/0000	20041/0493	04/17/74	40	8827	5134N 11623W	44.5	145.7		P P P
1633-18133	00000/0000	20041/0494	04/17/74	100	8827	3309N 12314W	54.6	122.8		PPPP
1633-21250	00000/0000	20041/0365	04/17/74	40	8829	8010N 11219W	19.2	210.5		PPPP
1633-21252	00000/0000	20041/0366	04/17/74	40	8829	7929N 11936W	20.4	203.1		PPPP
1633-21255	00000/0000	20041/0367	04/17/74	50	8829	7839N 12556W	21.6	196.7		PPPP
1633-21261	00000/0000	20041/0368	04/17/74	70	8829	7742N 13122W	22.7	191.2		PPPP
1633-21264	00000/0000	20041/0369	04/17/74	50	8829	7640N 13602W	23.9	186.4		P P P
1633-21270	00000/0000	20041/0370	04/17/74	0	8829	7535N 14002W	25.1	182.2		PPPP
1633-21273	00000/0000	20041/0371	04/17/74	0	8829	7425N 14330W	26.2	178.6		PPPP
1633-21275	00000/0000	20041/0372	04/17/74	10	8829	7313N 14630W	27.4	175.4		PPPP
1633-21282	00000/0000	20041/0373	04/17/74	10	8829	7158N 14906W	28.5	172.5		PPPP
1633-23081	00000/0000	20041/0374	04/17/74	30	8830	8010N 13807W	19.2	210.4		PPPP
1633-23084	00000/0000	20041/0375	04/17/74	10	8830	7928N 14525W	20.4	203.1		PPPP
1633-23090	00000/0000	20041/0376	04/17/74	0	8830	7839N 15146W	21.6	196.7		PPPP
1633-23093	00000/0000	20041/0377	04/17/74	0	8830	7742N 15713W	22.8	191.1		PPPP
1633-23095	00000/0000	20041/0378	04/17/74	0	8830	7639N 16152W	23.9	186.4		PPPP
1633-23102	00000/0000	20041/0379	04/17/74	0	8830	7533N 16552W	25.1	182.2		PPPP
1633-23104	00000/0000	20041/0380	04/17/74	0	8830	7424N 16919W	26.3	178.6		PPPP
1633-23111	00000/0000	20041/0381	04/17/74	0	8830	7311N 17220W	27.4	175.4		PPPP
1633-23113	00000/0000	20041/0382	04/17/74	10	8830	7157N 17456W	28.6	172.5		PPPP
1633-23120	00000/0000	20041/0383	04/17/74	40	8830	7041N 17714W	29.7	169.9		PPPP
1633-23122	00000/0000	20041/0384	04/17/74	50	8830	6924N 17915W	30.9	167.6		PPPP
1633-23125	00000/0000	20041/0385	04/17/74	30	8830	6806N 17855E	32.0	165.4		PPPP
1633-23131	00000/0000	20041/0386	04/17/74	30	8830	6646N 17718E	33.1	163.4		PPPP
1633-23134	00000/0000	20041/0387	04/17/74	30	8830	6526N 17549E	34.2	161.6		PPPP
1633-23140	00000/0000	20041/0388	04/17/74	30	8830	6405N 17428E	35.3	159.8		PPPP
1633-23143	00000/0000	20041/0389	04/17/74	30	8830	6244N 17314E	36.4	158.1		PPPP
1633-23145	00000/0000	20041/0390	04/17/74	30	8830	6122N 17206E	37.5	156.5		PPPP
1633-23152	00000/0000	20041/0391	04/17/74	40	8830	6000N 17104E	38.5	154.9		PPPP
1633-23154	00000/0000	20041/0392	04/17/74	60	8830	5836N 17007E	39.6	153.3		PPPP

KEYS: CLOUD COVER \* ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0011

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1634-00513	00000/0000	20041/0415	04/18/74	0	8831	8009N 16357W	19.2	210.4		P PP
1634-00515	00000/0000	20041/0416	04/18/74	20	8831	7927N 17114W	20.4	203.1		PPPP
1634-00522	00000/0000	20041/0417	04/18/74	40	8831	7838N 17733W	21.6	196.7		PPPP
1634-00524	00000/0000	20041/0418	04/18/74	10	8831	7741N 17659E	22.8	191.1		PPPP
1634-00531	00000/0000	20041/0419	04/18/74	0	8831	7639N 17219E	24.0	186.3		PPPP
1634-00533	00000/0000	20041/0420	04/18/74	10	8831	7533N 16819E	25.1	182.2		PPPP
1634-00540	00000/0000	20041/0421	04/18/74	30	8831	7424N 16451E	26.3	178.5		PPPP
1634-00542	00000/0000	20041/0422	04/18/74	50	8831	7312N 16151E	27.5	175.3		PPPP
1634-00545	00000/0000	20041/0423	04/18/74	100	8831	7157N 15914E	28.6	172.5		PPPP
1634-00551	00000/0000	20041/0424	04/18/74	100	8831	7041N 15657E	29.7	169.9		GGPP
1634-00554	00000/0000	20041/0425	04/18/74	50	8831	6924N 15456E	30.9	167.6		GGPP
1634-02344	00000/0000	20041/0426	04/18/74	0	8832	8008N 17007E	19.3	210.4		PP P
1634-02351	00000/0000	20041/0427	04/18/74	0	8832	7927N 16251E	20.5	203.0		PP P
1634-02353	00000/0000	20041/0428	04/18/74	0	8832	7837N 15632E	21.6	196.6		PP P
1634-02360	00000/0000	20041/0429	04/18/74	0	8832	7740N 15107E	22.8	191.1		PP P
1634-14444	00000/0000	20041/0351	04/18/74	80	8839	6000N 06110W	38.7	154.9		PPPP
1634-14451	00000/0000	20041/0352	04/18/74	100	8839	5837N 06209W	39.8	153.3		PPPP
1634-14453	00000/0000	20041/0353	04/18/74	90	8839	5713N 06304W	40.8	151.8		PPPP
1634-14460	00000/0000	20041/0354	04/18/74	90	8839	5550N 06355W	41.8	150.2		PPPP
1634-14462	00000/0000	20041/0355	04/18/74	60	8839	5426N 06442W	42.8	148.7		PPPP
1634-14465	00000/0000	20041/0356	04/18/74	60	8839	5302N 06527W	43.8	147.2		PPPP
1634-14471	00000/0000	20041/0357	04/18/74	50	8839	5137N 06610W	44.8	145.6		PPPP
1634-14474	00000/0000	20041/0358	04/18/74	50	8839	5013N 06651W	45.7	144.1		PPPP
1634-14480	00000/0000	20041/0359	04/18/74	90	8839	4848N 06729W	46.6	142.5		PPPP
1634-14521	00000/0000	20041/0360	04/18/74	50	8839	3436N 07238W	54.3	124.6		PPPP
1634-14524	00000/0000	20041/0361	04/18/74	40	8839	3310N 07304W	54.8	122.5		PPPP
1634-14530	00000/0000	20041/0362	04/18/74	30	8839	3145N 07329W	55.4	120.4		PPPP
1634-18064	00000/0000	20041/0430	04/18/74	70	8841	7424N 09318W	26.5	178.6		PPPP
1634-18070	00000/0000	20041/0431	04/18/74	100	8841	7312N 09617W	27.7	175.4		PPPP
1634-18073	00000/0000	20041/0432	04/18/74	100	8841	7157N 09854W	28.8	172.5		PPPP
1634-18075	00000/0000	20041/0433	04/18/74	100	8841	7041N 10111W	30.0	170.0		GGPP
1634-18082	00000/0000	20041/0434	04/18/74	100	8841	6924N 10312W	31.1	167.6		GGPP
1634-18084	00000/0000	20041/0364	04/18/74	0	8841	6806N 10501W	32.2	165.5		GGGG
1634-18091	00000/0000	20041/0435	04/18/74	100	8841	6647N 10639W	33.4	163.5		PPPP
1634-18093	00000/0000	20041/0436	04/18/74	100	8841	6526N 10807W	34.5	161.6		PPPP
1634-18100	00000/0000	20041/0437	04/18/74	100	8841	6405N 10927W	35.6	159.8		GGPP
1634-18102	00000/0000	20041/0438	04/18/74	100	8841	6244N 11041W	36.6	158.1		PPPP
1634-18105	00000/0000	20041/0439	04/18/74	100	8841	6121N 11148W	37.7	156.5		PPPP
1634-18111	00000/0000	20041/0440	04/18/74	90	8841	5959N 11251W	38.8	154.9		PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAD NOT PRESENT/REQUESTED: R=RECYCLED: G=GOOD: F=FAIR BUT USABLE: P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1634-18114	00000/0000	20041/0441	04/18/74	60	8841	5836N	11349W	39.8	153.3	PPPP
1634-18120	00000/0000	20041/0442	04/18/74	40	8841	5712N	11443W	40.9	151.8	PPPP
1634-18123	00000/0000	20041/0443	04/18/74	20	8841	5549N	11534W	41.9	150.2	PPPP
1634-18125	00000/0000	20041/0444	04/18/74	50	8841	5426N	11621W	42.9	148.7	PPPP
1634-18132	00000/0000	20041/0445	04/18/74	100	8841	5302N	11707W	43.9	147.2	PPPP
1634-18134	00000/0000	20041/0446	04/18/74	100	8841	5138N	11749W	44.8	145.6	PPPP
1634-18141	00000/0000	20041/0447	04/18/74	100	8841	5014N	11829W	45.8	144.1	PPPP
1634-19475	00000/0000	20041/0393	04/18/74	40	8842	7928N	09508W	20.7	203.2	PPPP
1634-19481	00000/0000	20041/0394	04/18/74	40	8842	7839N	10130W	21.9	196.8	PPPP
1634-19484	00000/0000	20041/0395	04/18/74	20	8842	7742N	10657W	23.1	191.2	PPPP
1634-19490	00000/0000	20041/0396	04/18/74	20	8842	7640N	11138W	24.2	186.4	PPPP
1634-19493	00000/0000	20041/0397	04/18/74	30	8842	7534N	11538W	25.4	182.3	PPPP
1634-19495	00000/0000	20041/0398	04/18/74	50	8842	7424N	11905W	26.6	178.6	PPPP
1634-19502	00000/0000	20041/0399	04/18/74	50	8842	7312N	12204W	27.7	175.4	PPPP
1634-19504	00000/0000	20041/0400	04/18/74	20	8842	7157N	12440W	28.9	172.5	PPPP
1634-19511	00000/0000	20041/0401	04/18/74	30	8842	7041N	12657W	30.0	170.0	PPPP
1634-19513	00000/0000	20041/0402	04/18/74	10	8842	6924N	12858W	31.1	167.6	PPPP
1634-19520	00000/0000	20041/0403	04/18/74	30	8842	6806N	13047W	32.3	165.5	PPPP
1634-19522	00000/0000	20041/0404	04/18/74	30	8842	6646N	13225W	33.4	163.5	PPPP
1634-19570	00000/0000	20041/0405	04/18/74	70	8842	5139N	14338W	44.9	145.6	PPPP
1634-21304	00000/0000	20041/0406	04/18/74	50	8843	8009N	11341W	19.5	210.5	PPPP
1634-21310	00000/0000	20041/0407	04/18/74	70	8843	7928N	12100W	20.7	203.2	PPPP
1634-21313	00000/0000	20041/0408	04/18/74	80	8843	7838N	12721W	21.9	196.8	PPPP
1634-21315	00000/0000	20041/0409	04/18/74	70	8843	7741N	13248W	23.1	191.2	PPPP
1634-21322	00000/0000	20041/0410	04/18/74	50	8843	7639N	13727W	24.3	186.4	PPPP
1634-21324	00000/0000	20041/0411	04/18/74	40	8843	7533N	14127W	25.4	182.2	PPPP
1634-21331	00000/0000	20041/0412	04/18/74	20	8843	7423N	14454W	26.6	178.6	PPPP
1634-21333	00000/0000	20041/0413	04/18/74	0	8843	7312N	14754W	27.8	175.4	PPPP
1634-21340	00000/0000	20041/0414	04/18/74	0	8843	7157N	15031W	28.9	172.5	PPPP
1634-23140	00000/0000	20041/0459	04/18/74	20	8844	8009N	13932W	19.6	210.4	PPGG
1634-23142	00000/0000	20041/0460	04/18/74	40	8844	7927N	14649W	20.8	203.1	PPPP
1634-23145	00000/0000	20041/0461	04/18/74	50	8844	7838N	15309W	21.9	196.7	PPPP
1634-23151	00000/0000	20041/0462	04/18/74	0	8844	7741N	15836W	23.1	191.2	PPPP
1634-23154	00000/0000	20041/0463	04/18/74	0	8844	7639N	16316W	24.3	186.4	PPPP
1634-23160	00000/0000	20041/0464	04/18/74	0	8844	7533N	16717W	25.5	182.2	PPPP
1634-23163	00000/0000	20041/0465	04/18/74	20	8844	7423N	17045W	26.6	178.6	PPPP
1634-23165	00000/0000	20041/0466	04/18/74	60	8844	7311N	17344W	27.8	175.4	PPPP
1634-23172	00000/0000	20041/0467	04/18/74	40	8844	7157N	17619W	28.9	172.5	PPPP
1634-23174	00000/0000	20041/0468	04/18/74	80	8844	7041N	17837W	30.1	169.9	PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0013

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1634-23181	00000/0000	20041/0469	04/18/74	80	8844	6923N	17920E	31.2	167.6	PPPP
1634-23183	00000/0000	20041/0470	04/18/74	0	8844	6805N	17731E	32.3	165.4	PPPP
1634-23190	00000/0000	20041/0471	04/18/74	30	8844	6645N	17554E	33.5	163.4	PPPP
1634-23192	00000/0000	20041/0472	04/18/74	70	8844	6525N	17425E	34.6	161.6	PPPP
1634-23195	00000/0000	20041/0473	04/18/74	40	8844	6404N	17304E	35.7	159.8	PPPP
1634-23201	00000/0000	20041/0474	04/18/74	30	8844	6242N	17150E	36.7	158.1	PPPP
1634-23204	00000/0000	20041/0475	04/18/74	0	8844	6121N	17043E	37.8	156.4	PPPP
1634-23210	00000/0000	20041/0476	04/18/74	0	8844	5958N	16940E	38.9	154.8	PPPP
1635-00571	00000/0000	20041/0477	04/19/74	20	8845	8009N	16528W	19.6	210.4	PPPP
1635-00574	00000/0000	20041/0478	04/19/74	30	8845	7928N	17245W	20.8	203.1	PPPP
1635-00580	00000/0000	20041/0479	04/19/74	0	8845	7838N	17903W	22.0	196.7	PPPP
1635-00583	00000/0000	20041/0480	04/19/74	0	8845	7741N	17530E	23.2	191.2	PPPP
1635-00585	00000/0000	20041/0481	04/19/74	0	8845	7639N	17050E	24.3	186.4	PPPP
1635-00592	00000/0000	20041/0482	04/19/74	0	8845	7532N	16650E	25.5	182.2	PPPP
1635-00594	00000/0000	20041/0483	04/19/74	0	8845	7423N	16324E	26.7	178.6	PPPP
1635-01001	00000/0000	20041/0484	04/19/74	50	8845	7311N	16025E	27.8	175.4	PPPP
1635-01003	00000/0000	20041/0485	04/19/74	100	8845	7156N	15750E	29.0	172.5	PPPP
1635-01010	00000/0000	20041/0486	04/19/74	90	8845	7041N	15532E	30.1	169.9	PPPP
1635-01012	00000/0000	20041/0487	04/19/74	60	8845	6923N	15330E	31.2	167.6	PPPP
1635-02403	00000/0000	20041/0488	04/19/74	0	8846	8008N	16845E	19.6	210.4	PPPP
1635-02405	00000/0000	20041/0489	04/19/74	0	8846	7927N	16126E	20.8	203.1	PPPP
1635-02412	00000/0000	20041/0490	04/19/74	0	8846	7837N	15507E	22.0	196.7	PPPP
1635-02414	00000/0000	20041/0491	04/19/74	0	8846	7741N	14943E	23.2	191.1	PPPP
1635-18120	00000/0000	20041/0524	04/19/74	20	8855	7533N	09117W	25.7	182.3	P
1635-18122	00000/0000	20041/0525	04/19/74	30	8855	7423N	09445W	26.9	178.6	PPGP
1635-18125	00000/0000	20041/0526	04/19/74	60	8855	7311N	09744W	28.0	175.4	PPGP
1635-18131	00000/0000	20041/0527	04/19/74	90	8855	7157N	10020W	29.2	172.6	PPGP
1635-18134	00000/0000	20041/0528	04/19/74	90	8855	7041N	10237W	30.3	170.0	PPGP
1635-18140	00000/0000	20041/0529	04/19/74	90	8855	6924N	10438W	31.5	167.6	PPGP
1635-18143	00000/0000	20041/0530	04/19/74	70	8855	6806N	10628W	32.6	165.5	PPGP
1635-18145	00000/0000	20041/0531	04/19/74	50	8855	6647N	10806W	33.7	163.5	PPGP
1635-18152	00000/0000	20041/0532	04/19/74	90	8855	6527N	10935W	34.8	161.6	PPGP
1635-18154	00000/0000	20041/0533	04/19/74	90	8855	6406N	11055W	35.9	159.8	PPGP
1635-18161	00000/0000	20041/0534	04/19/74	80	8855	6245N	11208W	37.0	158.1	PPGP
1635-18163	00000/0000	20041/0535	04/19/74	60	8855	6122N	11316W	38.1	156.4	PPGP
1635-18170	00000/0000	20041/0536	04/19/74	30	8855	5959N	11417W	39.1	154.8	PPGP
1635-18172	00000/0000	20041/0537	04/19/74	50	8855	5836N	11515W	40.2	153.2	PPGP
1635-18175	00000/0000	20041/0538	04/19/74	70	8855	5712N	11609W	41.2	151.7	PPGP
1635-18181	00000/0000	20041/0539	04/19/74	30	8855	5549N	11700W	42.2	150.1	PPGP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
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23:17 JUN 04, '74

STANDARD CATALOG FOR NGN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0014

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1635-18184	00000/0000	20041/0540	04/19/74	80	8855	5425N	11748W	43.2	148.6		PPGP
1635-18190	00000/0000	20041/0541	04/19/74	90	8855	5301N	11833W	44.2	147.1		PPGP
1635-18193	00000/0000	20041/0542	04/19/74	90	8855	5137N	11915W	45.2	145.5		PPGP
1635-18195	00000/0000	20041/0543	04/19/74	80	8855	5013N	11955W	46.1	143.9		PPGP
1635-19563	00000/0000	20041/0544	04/19/74	90	8856	7157N	12608W	29.2	172.6		PPGP
1635-19565	00000/0000	20041/0545	04/19/74	90	8856	7041N	12826W	30.4	170.0		PPGP
1635-19572	00000/0000	20041/0546	04/19/74	60	8856	6924N	13028W	31.5	167.6		PPGP
1635-19574	00000/0000	20041/0547	04/19/74	20	8856	6805N	13217W	32.6	165.5		PPGP
1635-19581	00000/0000	20041/0548	04/19/74	40	8856	6646N	13355W	33.7	163.5		PPGP
1635-20024	00000/0000	20041/0549	04/19/74	90	8856	5137N	14505W	45.2	145.5		PPPP
1635-21362	00000/0000	20041/0550	04/19/74	80	8857	8008N	11509W	19.9	210.5		PPG
1635-21365	00000/0000	20041/0551	04/19/74	50	8857	7926N	12230W	21.1	203.2		PPP
1635-21371	00000/0000	20041/0552	04/19/74	70	8857	7836N	12850W	22.3	196.8		PPP
1635-21374	00000/0000	20041/0553	04/19/74	100	8857	7740N	13414W	23.4	191.2		PPP
1635-21380	00000/0000	20041/0554	04/19/74	70	8857	7638N	13854W	24.6	186.4		PPP
1635-21383	00000/0000	20041/0555	04/19/74	20	8857	7533N	14254W	25.8	182.3		PGP
1635-21385	00000/0000	20041/0556	04/19/74	20	8857	7423N	14622W	27.0	178.6		PPP
1635-21392	00000/0000	20041/0557	04/19/74	10	8857	7311N	14922W	28.1	175.4		PPG
1635-23194	00000/0000	20041/0558	04/19/74	70	8858	8008N	14059W	19.9	210.5		PPPP
1635-23200	00000/0000	20041/0559	04/19/74	90	8858	7927N	14819W	21.1	203.1		PPPP
1635-23203	00000/0000	20041/0560	04/19/74	30	8858	7837N	15441W	22.3	196.7		PPPP
1635-23205	00000/0000	20041/0561	04/19/74	30	8858	7740N	16008W	23.5	191.2		PPPP
1635-23212	00000/0000	20041/0562	04/19/74	20	8858	7638N	16446W	24.7	186.4		GPPP
1635-23214	00000/0000	20041/0563	04/19/74	10	8858	7532N	16843W	25.8	182.2		GPPP
1635-23221	00000/0000	20041/0564	04/19/74	20	8858	7422N	17210W	27.0	178.6		GPPP
1635-23223	00000/0000	20041/0565	04/19/74	40	8858	7310N	17508W	28.1	175.4		GPPP
1635-23230	00000/0000	20041/0566	04/19/74	40	8858	7156N	17745W	29.3	172.5		GPPP
1635-23232	00000/0000	20041/0567	04/19/74	70	8858	7036N	17954W	30.4	170.0		PPPP
1635-23235	00000/0000	20041/0568	04/19/74	50	8858	6923N	17755E	31.6	167.6		GGPP
1635-23241	00000/0000	20041/0569	04/19/74	10	8858	6804N	17605E	32.7	165.4		GGPP
1635-23244	00000/0000	20041/0570	04/19/74	10	8858	6644N	17427E	33.8	163.4		GGPP
1635-23250	00000/0000	20041/0571	04/19/74	0	8858	6524N	17258E	34.9	161.5		GGPP
1635-23253	00000/0000	20041/0572	04/19/74	0	8858	6403N	17139E	36.0	159.8		GGPP
1635-23255	00000/0000	20041/0573	04/19/74	0	8858	6242N	17025E	37.1	158.0		GGPP
1635-23262	00000/0000	20041/0574	04/19/74	0	8858	6120N	16917E	38.2	156.4		PPPP
1635-23264	00000/0000	20041/0575	04/19/74	50	8858	5958N	16814E	39.2	154.8		PPPP
1635-23271	00000/0000	20041/0576	04/19/74	70	8858	5835N	16716E	40.3	153.2		PPPP
1636-01025	00000/0000	20041/0596	04/20/74	10	8859	8007N	16649W	19.9	210.4		GGPP
1636-01032	00000/0000	20041/0597	04/20/74	0	8859	7926N	17408W	21.1	203.1		GGPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0015

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1636-01034	00000/0000	20041/0598	04/20/74	0	8859	7836N	17932E	22.3	196.7	GGPP
1636-01041	00000/0000	20041/0599	04/20/74	0	8859	7740N	17404E	23.5	191.2	GGPP
1636-01043	00000/0000	20041/0600	04/20/74	0	8859	7638N	16924E	24.7	186.4	GGPP
1636-01050	00000/0000	20041/0601	04/20/74	0	8859	7532N	16524E	25.9	182.2	GGPP
1636-01052	00000/0000	20041/0602	04/20/74	0	8859	7423N	16158E	27.0	178.6	GGPP
1636-01055	00000/0000	20041/0603	04/20/74	0	8859	7310N	15859E	28.2	175.4	GGPP
1636-01061	00000/0000	20041/0604	04/20/74	0	8859	7155N	15623E	29.3	172.5	GGPP
1636-01064	00000/0000	20041/0605	04/20/74	0	8859	7040N	15406E	30.5	169.9	GGPP
1636-02461	00000/0000	20041/0606	04/20/74	10	8860	8007N	16723E	20.0	210.4	GGPP
1636-02464	00000/0000	20041/0607	04/20/74	10	8860	7925N	16005E	21.2	203.1	GGPP
1636-02470	00000/0000	20041/0608	04/20/74	0	8860	7836N	15345E	22.4	196.7	GGPP
1636-06210	00000/0000	20041/0669	04/20/74	0	8862	5550N	06220E	42.4	150.1	PPPP
1636-06213	00000/0000	20041/0670	04/20/74	0	8862	5426N	06132E	43.4	148.6	PPPP
1636-06215	00000/0000	20041/0671	04/20/74	0	8862	5302N	06047E	44.4	147.0	PPP
1636-06222	00000/0000	20041/0672	04/20/74	20	8862	5138N	06004E	45.3	145.5	PPPP
1636-06224	00000/0000	20041/0673	04/20/74	30	8862	5013N	05924E	46.3	143.9	PPPP
1636-06231	00000/0000	20041/0674	04/20/74	40	8862	4849N	05845E	47.2	142.3	PPPP
1636-06233	00000/0000	20041/0675	04/20/74	50	8862	4725N	05809E	48.1	140.7	PPPP
1636-14563	00000/0000	20041/0676	04/20/74	0	8867	5836N	06459W	40.5	153.2	GGPG
1636-14570	00000/0000	20041/0677	04/20/74	0	8867	5712N	06554W	41.5	151.6	GGPG
1636-14572	00000/0000	20041/0678	04/20/74	0	8867	5549N	06645W	42.5	150.1	GGPG
1636-14575	00000/0000	20041/0679	04/20/74	0	8867	5425N	06734W	43.5	148.5	GGPG
1636-14581	00000/0000	20041/0680	04/20/74	0	8867	5301N	06819W	44.5	147.0	GGPG
1636-14584	00000/0000	20041/0681	04/20/74	0	8867	5137N	06902W	45.5	145.4	GGPG
1636-14590	00000/0000	20041/0682	04/20/74	0	8867	5012N	06942W	46.4	143.8	GGPG
1636-14593	00000/0000	20041/0683	04/20/74	0	8867	4848N	07020W	47.3	142.2	PPPP
1636-15061	00000/0000	20041/0684	04/20/74	100	8867	2558N	07757W	57.4	110.4	PPPP
1636-15063	00000/0000	20041/0685	04/20/74	100	8867	2433N	07820W	57.6	108.0	PPPP
1636-16392	00000/0000	20041/0686	04/20/74	20	8868	5958N	08954W	39.5	154.8	GGPG
1636-16395	00000/0000	20041/0687	04/20/74	40	8868	5835N	09052W	40.5	153.2	GGPG
1636-16401	00000/0000	20041/0688	04/20/74	80	8868	5712N	09146W	41.5	151.6	GGPG
1636-16404	00000/0000	20041/0689	04/20/74	100	8868	5549N	09236W	42.6	150.1	GGPG
1636-16410	00000/0000	20041/0690	04/20/74	100	8868	5425N	09324W	43.6	148.5	GGPG
1636-16413	00000/0000	20041/0691	04/20/74	70	8868	5301N	09409W	44.5	147.0	GGPG
1636-16415	00000/0000	20041/0692	04/20/74	80	8868	5136N	09452W	45.5	145.4	GGPG
1636-16422	00000/0000	20041/0693	04/20/74	100	8868	5012N	09532W	46.4	143.8	GGPG
1636-18171	00000/0000	20041/0609	04/20/74	90	8869	7639N	08843W	24.9	186.5	GGPP
1636-18174	00000/0000	20041/0610	04/20/74	90	8869	7533N	09244W	26.1	182.3	GGPP
1636-18180	00000/0000	20041/0611	04/20/74	80	8869	7424N	09612W	27.2	178.7	GGPP

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ORIGINAL PAGE IS  
ON POOR QUALITY

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1636-18183	00000/0000	20041/0612	04/20/74	80	8869	7312N	09911W	28.4	175.4	GGPP
1636-18185	00000/0000	20041/0613	04/20/74	100	8869	7157N	10148W	29.6	172.6	GPPP
1636-18192	00000/0000	20041/0614	04/20/74	100	8869	7041N	10406W	30.7	170.0	GGPP
1636-18194	00000/0000	20041/0615	04/20/74	80	8869	6923N	10607W	31.8	167.6	GGPP
1636-18201	00000/0000	20041/0616	04/20/74	50	8869	6805N	10755W	33.0	165.5	GGPP
1636-18203	00000/0000	20041/0617	04/20/74	60	8869	6646N	10933W	34.1	163.4	GGPP
1636-18210	00000/0000	20041/0618	04/20/74	100	8869	6525N	11101W	35.2	161.6	GPPP
1636-18212	00000/0000	20041/0619	04/20/74	90	8869	6405N	11221W	36.3	159.8	GGPP
1636-18215	00000/0000	20041/0620	04/20/74	30	8869	6243N	11334W	37.4	158.0	GGPP
1636-18221	00000/0000	20041/0621	04/20/74	20	8869	6120N	11441W	38.4	156.4	GGPP
1636-18224	00000/0000	20041/0622	04/20/74	50	8869	5958N	11544W	39.5	154.8	GGPP
1636-18230	00000/0000	20041/0623	04/20/74	40	8869	5835N	11642W	40.5	153.2	GGPP
1636-18233	00000/0000	20041/0624	04/20/74	50	8869	5711N	11736W	41.6	151.6	GGPP
1636-18235	00000/0000	20041/0625	04/20/74	30	8869	5548N	11826W	42.6	150.1	GGPP
1636-18242	00000/0000	20041/0626	04/20/74	60	8869	5424N	11914W	43.6	148.5	GGPP
1636-18244	00000/0000	20041/0627	04/20/74	80	8869	5300N	11959W	44.6	146.9	GGPP
1636-18251	00000/0000	20041/0628	04/20/74	90	8869	5136N	12042W	45.5	145.4	GGPP
1636-18253	00000/0000	20041/0629	04/20/74	90	8869	5012N	12122W	46.5	143.8	GGPP
1636-19585	00000/0000	20041/0630	04/20/74	70	8870	8009N	09049W	20.2	210.5	GGGP
1636-19591	00000/0000	20041/0631	04/20/74	90	8870	7928N	09807W	21.4	203.2	GGGP
1636-19594	00000/0000	20041/0632	04/20/74	90	8870	7838N	10427W	22.6	196.8	GGGP
1636-20000	00000/0000	20041/0633	04/20/74	100	8870	7741N	10953W	23.8	191.3	GGGP
1636-20003	00000/0000	20041/0634	04/20/74	40	8870	7639N	11433W	24.9	186.5	GGGP
1636-20005	00000/0000	20041/0635	04/20/74	50	8870	7533N	11834W	26.1	182.3	GGGP
1636-20012	00000/0000	20041/0636	04/20/74	90	8870	7423N	12201W	27.3	178.7	GGGP
1636-20014	00000/0000	20041/0637	04/20/74	100	8870	7310N	12500W	28.4	175.4	GGGP
1636-20021	00000/0000	20041/0638	04/20/74	90	8870	7156N	12736W	29.6	172.6	PGGP
1636-20023	00000/0000	20041/0639	04/20/74	60	8870	7040N	12953W	30.7	170.0	GGGP
1636-20030	00000/0000	20041/0640	04/20/74	50	8870	6923N	13155W	31.9	167.6	GGGP
1636-20032	00000/0000	20041/0641	04/20/74	40	8870	6804N	13344W	33.0	165.5	GGGP
1636-23252	00000/0000	20041/0495	04/20/74	20	8872	8009N	14211W	20.2	210.8	GGPP
1636-23255	00000/0000	20041/0496	04/20/74	30	8872	7927N	14931W	21.4	203.4	GGPP
1636-23261	00000/0000	20041/0497	04/20/74	20	8872	7838N	15552W	22.6	197.0	GGPP
1636-23264	00000/0000	20041/0498	04/20/74	20	8872	7742N	16119W	23.8	191.4	GGPP
1636-23270	00000/0000	20041/0499	04/20/74	100	8872	7640N	16600W	25.0	186.6	GGPP
1636-23273	00000/0000	20041/0500	04/20/74	100	8872	7534N	17002W	26.1	182.4	PGPP
1636-23275	00000/0000	20041/0501	04/20/74	100	8872	7425N	17329W	27.3	178.8	PGPP
1636-23282	00000/0000	20041/0502	04/20/74	100	8872	7313N	17629W	28.5	175.5	GGPP
1636-23284	00000/0000	20041/0503	04/20/74	70	8872	7159N	17908W	29.6	172.7	GGPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0017

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1636-23291	00000/0000	20041/0504	04/20/74	80	8872	7043N	17832E	30.7	170.1	GGPP
1636-23293	00000/0000	20041/0505	04/20/74	40	8872	6926N	17630E	31.9	167.7	GGPP
1636-23300	00000/0000	20041/0506	04/20/74	30	8872	6808N	17443E	33.0	165.5	GGPP
1636-23302	00000/0000	20041/0507	04/20/74	30	8872	6649N	17305E	34.1	163.5	GGPP
1636-23305	00000/0000	20041/0508	04/20/74	40	8872	6528N	17136E	35.2	161.6	GGPP
1636-23311	00000/0000	20041/0509	04/20/74	60	8872	6408N	17016E	36.3	159.8	GGPP
1636-23314	00000/0000	20041/0510	04/20/74	40	8872	6247N	16902E	37.4	158.1	GGPP
1636-23320	00000/0000	20041/0511	04/20/74	40	8872	6125N	16754E	38.5	156.4	GGPP
1636-23323	00000/0000	20041/0512	04/20/74	30	8872	6002N	16651E	39.5	154.8	PGPP
1636-23325	00000/0000	20041/0513	04/20/74	20	8872	5839N	16553E	40.6	153.2	PGPP
1637-01084	00000/0000	20041/0514	04/21/74	60	8873	8008N	16759W	20.3	210.7	PGPP
1637-01090	00000/0000	20041/0515	04/21/74	30	8873	7927N	17517W	21.4	203.4	PGPP
1637-01093	00000/0000	20041/0516	04/21/74	20	8873	7838N	17820E	22.6	197.0	PGPP
1637-01095	00000/0000	20041/0517	04/21/74	0	8873	7742N	17251E	23.8	191.4	GGPP
1637-01102	00000/0000	20041/0518	04/21/74	0	8873	7640N	16808E	25.0	186.6	GGPP
1637-01104	00000/0000	20041/0519	04/21/74	0	8873	7534N	16406E	26.2	182.4	GGPP
1637-01111	00000/0000	20041/0520	04/21/74	0	8873	7425N	16038E	27.3	178.7	PGPP
1637-01113	00000/0000	20041/0521	04/21/74	20	8873	7313N	15738E	28.5	175.5	PGPP
1637-01120	00000/0000	20041/0522	04/21/74	60	8873	7158N	15501E	29.6	172.6	GGPP
1637-01122	00000/0000	20041/0523	04/21/74	80	8873	7042N	15244E	30.8	170.0	GGPP
1637-02515	00000/0000	20041/0694	04/21/74	30	8874	8008N	16606E	20.3	210.7	G GG
1637-02522	00000/0000	20041/0695	04/21/74	10	8874	7927N	15846E	21.5	203.4	GGGG
1637-02524	00000/0000	20041/0696	04/21/74	0	8874	7837N	15226E	22.7	196.9	GGGG
1637-15015	00000/0000	20041/0751	04/21/74	0	8881	5957N	06531W	39.8	154.7	P P
1637-15021	00000/0000	20041/0752	04/21/74	0	8881	5834N	06629W	40.8	153.1	PPPP
1637-15024	00000/0000	20041/0753	04/21/74	70	8881	5711N	06723W	41.9	151.5	PPPP
1637-15030	00000/0000	20041/0754	04/21/74	60	8881	5547N	06814W	42.9	150.0	PPPP
1637-15033	00000/0000	20041/0755	04/21/74	100	8881	5424N	06901W	43.9	148.4	PPPP
1637-15035	00000/0000	20041/0756	04/21/74	100	8881	5300N	06946W	44.9	146.8	PPPP
1637-15042	00000/0000	20041/0757	04/21/74	100	8881	5136N	07028W	45.8	145.3	PPPP
1637-15044	00000/0000	20041/0758	04/21/74	100	8881	5011N	07109W	46.8	143.7	PPPP
1637-15051	00000/0000	20041/0759	04/21/74	100	8881	4847N	07148W	47.7	142.0	PPPP
1637-15124	00000/0000	20041/0749	04/21/74	70	8881	2306N	08010W	58.0	105.1	P PP
1637-16444	00000/0000	20041/0760	04/21/74	0	8882	6121N	09020W	38.8	156.3	PPPP
1637-16451	00000/0000	20041/0750	04/21/74	0	8882	5958N	09122W	39.8	154.7	P PP
1637-16453	00000/0000	20041/0761	04/21/74	0	8882	5835N	09220W	40.9	153.1	PPPP
1637-16460	00000/0000	20041/0762	04/21/74	0	8882	5712N	09314W	41.9	151.5	PPPP
1637-16462	00000/0000	20041/0763	04/21/74	0	8882	5548N	09404W	42.9	150.0	PPPP
1637-16465	00000/0000	20041/0764	04/21/74	50	8882	5424N	09451W	43.9	148.4	PPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

ORIGINAL PAGE IS  
OF POOR QUALITY

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0018

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1637-16471	00000/0000	20041/0765	04/21/74	80	8882	5300N 09536W	44.9	146.8		PP P
1637-16474	00000/0000	20041/0766	04/21/74	100	8882	5136N 09618W	45.8	145.3		PPPP
1637-16480	00000/0000	20041/0767	04/21/74	100	8882	5011N 09659W	46.8	143.7		PPPP
1637-18230	00000/0000	20041/0697	04/21/74	90	8883	7641N 09005W	25.2	186.7		GGGG
1637-18232	00000/0000	20041/0698	04/21/74	90	8883	7536N 09406W	26.4	182.5		GGGG
1637-18235	00000/0000	20041/0699	04/21/74	90	8883	7426N 09733W	27.6	178.8		GGGG
1637-18241	00000/0000	20041/0700	04/21/74	90	8883	7314N 10032W	28.7	175.6		GGGG
1637-18244	00000/0000	20041/0701	04/21/74	90	8883	7159N 10309W	29.9	172.7		GGGG
1637-18250	00000/0000	20041/0702	04/21/74	90	8883	7043N 10526W	31.0	170.1		GGGG
1637-18253	00000/0000	20041/0703	04/21/74	90	8883	6926N 10728W	32.1	167.7		GGG
1637-18255	00000/0000	20041/0704	04/21/74	90	8883	6808N 10917W	33.3	165.5		GGG
1637-18262	00000/0000	20041/0705	04/21/74	90	8883	6648N 11055W	34.4	163.5		GGGG
1637-18264	00000/0000	20041/0706	04/21/74	90	8883	6528N 11224W	35.5	161.6		GGG
1637-18271	00000/0000	20041/0707	04/21/74	80	8883	6407N 11344W	36.6	159.8		GGPG
1637-18273	00000/0000	20041/0708	04/21/74	60	8883	6245N 11457W	37.7	158.1		GGGG
1637-18280	00000/0000	20041/0709	04/21/74	10	8883	6123N 11604W	38.8	156.4		GGGG
1637-18282	00000/0000	20041/0710	04/21/74	10	8883	6001N 11707W	39.8	154.8		GGGG
1637-18285	00000/0000	20041/0711	04/21/74	10	8883	5838N 11805W	40.9	153.2		GGGG
1637-18291	00000/0000	20041/0712	04/21/74	20	8883	5715N 11859W	41.9	151.6		GGGG
1637-18294	00000/0000	20041/0713	04/21/74	60	8883	5551N 11951W	42.9	150.0		GGGG
1637-18300	00000/0000	20041/0714	04/21/74	90	8883	5427N 12039W	43.9	148.5		GGGG
1637-18303	00000/0000	20041/0715	04/21/74	90	8883	5303N 12123W	44.9	146.9		GGGG
1637-18305	00000/0000	20041/0992	04/21/74	70	8883	5139N 12206W	45.8	145.3		P
1637-18312	00000/0000	20041/0990	04/21/74	80	8883	5014N 12246W	46.8	143.7		P PP
1637-18335	00000/0000	20041/0991	04/21/74	70	8883	4145N 12615W	51.8	133.4		P PP
1637-20043	00000/0000	20041/0716	04/21/74	90	8884	8010N 09209W	20.5	210.8		GGGG
1637-20050	00000/0000	20041/0717	04/21/74	90	8884	7929N 09927W	21.7	203.5		GGGG
1637-20052	00000/0000	20041/0718	04/21/74	70	8884	7839N 10546W	22.9	197.1		GGGG
1637-20055	00000/0000	20041/0719	04/21/74	40	8884	7743N 11112W	24.1	191.5		GGGG
1637-20061	00000/0000	20041/0720	04/21/74	10	8884	7641N 11553W	25.2	186.7		GGGG
1637-20064	00000/0000	20041/0721	04/21/74	30	8884	7536N 11952W	26.4	182.5		GP GG
1637-20070	00000/0000	20041/0722	04/21/74	60	8884	7426N 12318W	27.6	178.8		GGGG
1637-20073	00000/0000	20041/0723	04/21/74	60	8884	7314N 12618W	28.7	175.6		GGGG
1637-20075	00000/0000	20041/0724	04/21/74	100	8884	7159N 12854W	29.9	172.7		GGGG
1637-20082	00000/0000	20041/0725	04/21/74	100	8884	7043N 13112W	31.0	170.1		GGGG
1637-20084	00000/0000	20041/0726	04/21/74	90	8884	6925N 13314W	32.2	167.7		GP GG
1637-20091	00000/0000	20041/0727	04/21/74	30	8884	6807N 13504W	33.3	165.5		GGGG
1637-20141	00000/0000	20041/0728	04/21/74	90	8884	5138N 14756W	45.9	145.3		GGGG
1637-21475	00000/0000	20041/0768	04/21/74	0	8885	8008N 11749W	20.5	210.8		GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0019

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1637-21481	00000/0000	20041/0769	04/21/74	20	8885	7926N 12508W	21.7	203.5		GGGG
1637-21484	00000/0000	20041/0770	04/21/74	40	8885	7837N 13129W	22.9	197.0		GGGG
1637-21490	00000/0000	20041/0771	04/21/74	100	8885	7740N 13657W	24.1	191.5		GGGG
1637-21493	00000/0000	20041/0772	04/21/74	60	8885	7638N 14140W	25.3	186.6		GGGG
1637-21495	00000/0000	20041/0773	04/21/74	60	8885	7533N 14540W	26.5	182.5		GGGG
1637-21502	00000/0000	20041/0774	04/21/74	40	8885	7424N 14907W	27.6	178.8		GGGG
1637-21504	00000/0000	20041/0775	04/21/74	0	8885	7311N 15207W	28.8	175.6		GGGG
1637-21575	00000/0000	20041/0776	04/21/74	90	8885	5014N 17423W	46.8	143.7		GGGG
1637-23310	00000/0000	20041/0777	04/21/74	40	8886	8008N 14338W	20.6	210.8		GGGG
1637-23313	00000/0000	20041/0778	04/21/74	100	8886	7927N 15055W	21.8	203.4		GGGG
1637-23315	00000/0000	20041/0779	04/21/74	100	8886	7838N 15717W	23.0	197.0		GGGG
1637-23322	00000/0000	20041/0780	04/21/74	40	8886	7742N 16247W	24.1	191.4		GGGG
1637-23324	00000/0000	20041/0781	04/21/74	30	8886	7640N 16730W	25.3	186.6		GGGG
1637-23331	00000/0000	20041/0782	04/21/74	0	8886	7533N 17133W	26.5	182.4		GGGG
1637-23333	00000/0000	20041/0783	04/21/74	0	8886	7423N 17500W	27.6	178.8		PGGG
1637-23340	00000/0000	20041/0784	04/21/74	0	8886	7312N 17757W	28.8	175.5		GGGG
1637-23342	00000/0000	20041/0785	04/21/74	0	8886	7158N 17926E	30.0	172.7		GGGG
1637-23345	00000/0000	20041/0786	04/21/74	90	8886	7042N 17708E	31.1	170.1		GGGG
1637-23351	00000/0000	20041/0787	04/21/74	50	8886	6925N 17505E	32.2	167.7		GGGG
1637-23354	00000/0000	20041/0788	04/21/74	40	8886	6806N 17315E	33.4	165.5		GGGG
1637-23360	00000/0000	20041/0789	04/21/74	40	8886	6646N 17137E	34.5	163.5		GGGG
1637-23363	00000/0000	20041/0790	04/21/74	30	8886	6526N 17009E	35.6	161.6		GGGG
1637-23365	00000/0000	20041/0791	04/21/74	40	8886	6405N 16849E	36.7	159.8		GGGG
1637-23372	00000/0000	20041/0792	04/21/74	40	8886	6243N 16735E	37.8	158.0		GGGG
1637-23374	00000/0000	20041/0793	04/21/74	40	8886	6121N 16627E	38.8	156.4		GGGG
1637-23381	00000/0000	20041/0794	04/21/74	30	8886	5959N 16525E	39.9	154.7		GGGG
1638-01142	00000/0000	20041/0906	04/22/74	0	8887	8007N 16932W	20.6	210.7		PPPP
1638-01144	00000/0000	20041/0907	04/22/74	80	8887	7926N 17648W	21.8	203.4		PPPP
1638-01151	00000/0000	20041/0908	04/22/74	60	8887	7836N 17649E	23.0	197.0		PPPP
1638-01153	00000/0000	20041/0909	04/22/74	0	8887	7740N 17121E	24.2	191.4		PPPP
1638-01160	00000/0000	20041/0910	04/22/74	0	8887	7638N 16639E	25.3	186.6		PPPP
1638-01162	00000/0000	20041/0911	04/22/74	0	8887	7532N 16237E	26.5	182.4		PPPP
1638-01165	00000/0000	20041/0912	04/22/74	0	8887	7423N 15911E	27.7	178.7		PPPP
1638-01171	00000/0000	20041/0913	04/22/74	40	8887	7311N 15612E	28.8	175.5		PPPP
1638-01174	00000/0000	20041/0914	04/22/74	90	8887	7158N 15335E	30.0	172.6		PPPP
1638-01180	00000/0000	20041/0915	04/22/74	100	8887	7043N 15117E	31.1	170.0		PPPP
1638-02574	00000/0000	20041/0916	04/22/74	40	8888	8008N 16440E	20.6	210.7		PPPP
1638-02580	00000/0000	20041/0917	04/22/74	0	8888	7927N 15721E	21.8	203.4		PPPP
1638-13271	00000/0000	20041/0589	04/22/74	90	8894	5014N 04643W	47.0	143.6		PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER. \*\* \* NO CLOUD DATA AVAILABLE.

IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0020

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1638-13274	00000/0000	20041/0590	04/22/74	90	8894	4849N 04722W	47.9	141.9		PPPP
1638-13280	00000/0000	20041/0591	04/22/74	100	8894	4725N 04758W	48.8	140.3		PPPP
1638-13283	00000/0000	20041/0592	04/22/74	60	8894	4600N 04833W	49.7	138.6		PPPP
1638-13285	00000/0000	20041/0593	04/22/74	30	8894	4435N 04907W	50.5	136.8		PP
1638-13292	00000/0000	20041/0594	04/22/74	40	8894	4310N 04940W	51.3	135.0		PP
1638-13294	00000/0000	20041/0595	04/22/74	70	8894	4144N 05011W	52.1	133.2		PG F
1638-15103	00000/0000	20041/0448	04/22/74	100	8895	5014N 07234W	47.1	143.6		GGPP
1638-15105	00000/0000	20041/0449	04/22/74	100	8895	4849N 07312W	48.0	141.9		PPPP
1638-16502	00000/0000	20041/0450	04/22/74	30	8896	6124N 09144W	39.1	156.3		PPPP
1638-16505	00000/0000	20041/0451	04/22/74	0	8896	6001N 09246W	40.1	154.7		PPPP
1638-16511	00000/0000	20041/0452	04/22/74	0	8896	5838N 09344W	41.2	153.1		PPPP
1638-16514	00000/0000	20041/0453	04/22/74	0	8896	5715N 09439W	42.2	151.5		PPPP
1638-16520	00000/0000	20041/0454	04/22/74	0	8896	5551N 09529W	43.2	149.9		PPPP
1638-16523	00000/0000	20041/0455	04/22/74	50	8896	5427N 09616W	44.2	148.4		PPPP
1638-16525	00000/0000	20041/0456	04/22/74	60	8896	5303N 09700W	45.2	146.8		PPPP
1638-16532	00000/0000	20041/0457	04/22/74	50	8896	5139N 09743W	46.1	145.2		PPPP
1638-16534	00000/0000	20041/0458	04/22/74	70	8896	5014N 09823W	47.1	143.6		PPPP
1638-18302	00000/0000	20041/0800	04/22/74	100	8897	7158N 10437W	30.2	172.7		PPP
1638-18304	00000/0000	20041/0801	04/22/74	100	8897	7041N 10654W	31.4	170.1		PP
1638-18311	00000/0000	20041/0802	04/22/74	100	8897	6924N 10856W	32.5	167.7		PPPP
1638-18313	00000/0000	20041/0803	04/22/74	100	8897	6806N 11044W	33.6	165.5		PPPP
1638-18320	00000/0000	20041/0804	04/22/74	100	8897	6646N 11222W	34.7	163.5		PPPP
1638-18322	00000/0000	20041/0805	04/22/74	100	8897	6526N 11350W	35.9	161.6		PPPP
1638-18325	00000/0000	20041/0806	04/22/74	70	8897	6405N 11510W	36.9	159.8		PPPP
1638-18331	00000/0000	20041/0807	04/22/74	80	8897	6244N 11624W	38.0	158.0		PPPP
1638-18334	00000/0000	20041/0868	04/22/74	40	8897	6121N 11731W	39.1	156.3		P PP
1638-18340	00000/0000	20041/0872	04/22/74	70	8897	5959N 11834W	40.2	154.7		P
1638-18343	00000/0000	20041/0873	04/22/74	90	8897	5836N 11932W	41.2	153.1		P
1638-18345	00000/0000	20041/0874	04/22/74	100	8897	5713N 12026W	42.2	151.5		P
1638-18352	00000/0000	20041/0875	04/22/74	90	8897	5549N 12117W	43.2	149.9		P
1638-18354	00000/0000	20041/0876	04/22/74	70	8897	5426N 12204W	44.2	148.3		P
1638-18361	00000/0000	20041/0869	04/22/74	60	8897	5302N 12249W	45.2	146.8		P PP
1638-18363	00000/0000	20041/0877	04/22/74	90	8897	5138N 12332W	46.2	145.2		P
1638-18370	00000/0000	20041/0870	04/22/74	100	8897	5014N 12413W	47.1	143.5		PPPP
1638-18384	00000/0000	20041/0871	04/22/74	40	8897	4435N 12637W	50.6	136.8		PPPP
1638-20122	00000/0000	20041/0808	04/22/74	90	8898	7533N 12119W	26.8	182.5		PPPP
1638-20131	00000/0000	20041/0809	04/22/74	100	8898	7311N 12747W	29.1	175.6		PPP
1638-20133	00000/0000	20041/0810	04/22/74	100	8898	7157N 13023W	30.3	172.7		GGPP
1638-20140	00000/0000	20041/0811	04/22/74	100	8898	7041N 13240W	31.4	170.1		PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

23:17 JUN 04/74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0021

ORIGINAL PAGE IS  
FOR QUALITY

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1638-20142	00000/0000	20041/0812	04/22/74	100	8898	6924N	13442W	32.5	167.7	PPPP
1638-21533	00000/0000	20041/0841	04/22/74	80	8899	8007N	11924W	20.9	210.8	P PP
1638-21540	00000/0000	20041/0842	04/22/74	70	8899	7926N	12641W	22.1	203.4	P PP
1638-21542	00000/0000	20041/0848	04/22/74	30	8899	7836N	13301W	23.3	197.0	PPPP
1638-21545	00000/0000	20041/0843	04/22/74	20	8899	7740N	13829W	24.5	191.4	P PP
1638-21551	00000/0000	20041/0849	04/22/74	40	8899	7638N	14310W	25.6	186.6	PPPP
1638-21554	00000/0000	20041/0844	04/22/74	30	8899	7532N	14710W	26.8	182.4	P PP
1638-21560	00000/0000	20041/0850	04/22/74	0	8899	7422N	15035W	28.0	178.8	PPPP
1638-21563	00000/0000	20041/0851	04/22/74	0	8899	7310N	15334W	29.1	175.5	PPPP
1638-22033	00000/0000	20041/0852	04/22/74	100	8899	5012N	17550W	47.2	143.5	PPPP
1638-23365	00000/0000	20041/0845	04/22/74	20	8900	8007N	14515W	20.9	210.7	P PP
1638-23371	00000/0000	20041/0853	04/22/74	0	8900	7926N	15230W	22.1	203.4	PPGP
1638-23374	00000/0000	20041/0854	04/22/74	40	8900	7836N	15853W	23.3	197.0	PPPP
1638-23380	00000/0000	20041/0846	04/22/74	60	8900	7739N	16422W	24.5	191.4	P PP
1638-23383	00000/0000	20041/0855	04/22/74	70	8900	7638N	16901W	25.7	186.6	PPPP
1638-23385	00000/0000	20041/0847	04/22/74	70	8900	7532N	17300W	26.8	182.4	P PP
1638-23392	00000/0000	20041/0856	04/22/74	20	8900	7422N	17627W	28.0	178.8	PPPP
1638-23394	00000/0000	20041/0857	04/22/74	0	8900	7310N	17926W	29.2	175.5	PPPP
1638-23401	00000/0000	20041/0858	04/22/74	0	8900	7156N	17756E	30.3	172.6	PPPP
1638-23403	00000/0000	20041/0859	04/22/74	0	8900	7040N	17539E	31.5	170.0	PPPP
1638-23410	00000/0000	20041/0860	04/22/74	60	8900	6923N	17337E	32.6	167.7	PPPP
1638-23412	00000/0000	20041/0861	04/22/74	50	8900	6804N	17148E	33.7	165.5	PPPP
1638-23415	00000/0000	20041/0862	04/22/74	50	8900	6645N	17010E	34.8	163.5	PPPP
1638-23421	00000/0000	20041/0863	04/22/74	40	8900	6525N	16841E	35.9	161.5	PPPP
1638-23424	00000/0000	20041/0864	04/22/74	70	8900	6404N	16721E	37.0	159.7	PPPP
1638-23430	00000/0000	20041/0865	04/22/74	60	8900	6243N	16607E	38.1	158.0	PPPP
1638-23433	00000/0000	20041/0866	04/22/74	50	8900	6121N	16459E	39.2	156.3	PPPP
1638-23435	00000/0000	20041/0867	04/22/74	60	8900	5958N	16356E	40.3	154.7	PPPP
1639-01200	00000/0000	20041/0813	04/23/74	100	8901	8009N	17050W	20.9	211.0	PPPP
1639-01203	00000/0000	20041/0814	04/23/74	100	8901	7928N	17809W	22.1	203.6	PPPP
1639-01205	00000/0000	20041/0815	04/23/74	40	8901	7839N	17528E	23.3	197.2	PPPP
1639-01212	00000/0000	20041/0816	04/23/74	40	8901	7742N	16957E	24.5	191.6	PPPP
1639-01214	00000/0000	20041/0817	04/23/74	0	8901	7641N	16516E	25.6	186.8	PPPP
1639-01221	00000/0000	20041/0818	04/23/74	0	8901	7535N	16115E	26.8	182.6	PPPP
1639-01223	00000/0000	20041/0819	04/23/74	0	8901	7425N	15748E	28.0	178.9	PPPP
1639-01230	00000/0000	20041/0820	04/23/74	0	8901	7313N	15448E	29.1	175.6	PPPP
1639-01232	00000/0000	20041/0821	04/23/74	0	8901	7159N	15210E	30.3	172.7	PPPP
1639-03032	00000/0000	20041/0822	04/23/74	60	8902	8007N	16324E	20.9	211.0	PPPP
1639-13334	00000/0000	20041/0795	04/23/74	60	8908	4721N	04927W	49.2	140.0	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS, BAND NOT PRESENT/REQUESTED, R=RECYCLED, G=GOOD, F=FAIR BUT USABLE, P=POOR.

23:17 JUN 04, 1974

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0022

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1639-13341	00000/0000	20041/0796	04/23/74	100	8908	4556N	05002W	50.0	138.3	GGGG
1639-13343	00000/0000	20041/0797	04/23/74	100	8908	4431N	05036W	50.9	136.5	GGGG
1639-13350	00000/0000	20041/0798	04/23/74	100	8908	4305N	05108W	51.7	134.7	GGGG
1639-13352	00000/0000	20041/0799	04/23/74	90	8908	4140N	05140W	52.4	132.8	GGGG
1639-16554	00000/0000	20041/0993	04/23/74	20	8910	6240N	09204W	38.4	157.9	PPPP
1639-16561	00000/0000	20041/0994	04/23/74	30	8910	6118N	09311W	39.5	156.2	PPPP
1639-16563	00000/0000	20041/0995	04/23/74	20	8910	5955N	09413W	40.5	154.6	PPPP
1639-16570	00000/0000	20041/0996	04/23/74	30	8910	5832N	09511W	41.6	152.9	PPPP
1639-16572	00000/0000	20041/0997	04/23/74	10	8910	5709N	09605W	42.6	151.4	PPPP
1639-16575	00000/0000	20041/0998	04/23/74	0	8910	5546N	09655W	43.6	149.8	PPPP
1639-16581	00000/0000	20041/0999	04/23/74	0	8910	5422N	09743W	44.6	148.2	PPPP
1639-16584	00000/0000	20041/1000	04/23/74	20	8910	5258N	09828W	45.6	146.6	PPPP
1639-16590	00000/0000	20041/1001	04/23/74	20	8910	5134N	09911W	46.5	145.0	PPPP
1639-18345	00000/0000	20041/0028	04/23/74	30	8911	7530N	09710W	27.1	182.3	PGG
1639-18351	00000/0000	20041/0029	04/23/74	40	8911	7420N	10035W	28.3	178.7	GGGP
1639-18354	00000/0000	20041/0030	04/23/74	70	8911	7308N	10333W	29.5	175.4	GGGG
1639-18360	00000/0000	20041/0031	04/23/74	100	8911	7154N	10608W	30.6	172.6	GGGG
1639-18363	00000/0000	20041/0032	04/23/74	100	8911	7038N	10826W	31.8	170.0	GGPG
1639-18365	00000/0000	20041/0033	04/23/74	90	8911	6920N	11029W	32.9	167.6	GGPG
1639-18372	00000/0000	20041/0034	04/23/74	90	8911	6802N	11218W	34.0	165.4	GGPG
1639-18374	00000/0000	20041/0035	04/23/74	50	8911	6643N	11355W	35.1	163.4	PGPG
1639-18381	00000/0000	20041/0036	04/23/74	0	8911	6523N	11524W	36.2	161.5	GGGG
1639-18383	00000/0000	20041/0037	04/23/74	20	8911	6402N	11643W	37.3	159.6	GPGG
1639-18390	00000/0000	20041/0038	04/23/74	60	8911	6240N	11756W	38.4	157.9	GGGP
1639-18392	00000/0000	20041/0039	04/23/74	80	8911	6118N	11903W	39.5	156.2	GGGG
1639-18395	00000/0000	20041/0040	04/23/74	40	8911	5956N	12005W	40.6	154.6	PPGG
1639-18401	00000/0000	20041/0041	04/23/74	30	8911	5833N	12103W	41.6	152.9	GGGG
1639-18404	00000/0000	20041/0042	04/23/74	50	8911	5709N	12157W	42.6	151.3	GGGG
1639-18410	00000/0000	20041/0043	04/23/74	0	8911	5546N	12247W	43.6	149.8	GGGP
1639-18413	00000/0000	20041/0044	04/23/74	0	8911	5422N	12335W	44.6	148.2	GGGP
1639-18415	00000/0000	20041/0045	04/23/74	0	8911	5259N	12420W	45.6	146.6	PGGG
1639-18422	00000/0000	20041/0046	04/23/74	30	8911	5134N	12502W	46.5	145.0	GGGP
1639-18433	00000/0000	20041/0047	04/23/74	80	8911	4720N	12657W	49.3	140.0	PPGG
1639-20162	00000/0000	20041/0048	04/23/74	60	8912	7927N	10225W	22.4	203.4	GPGG
1639-20165	00000/0000	20041/0049	04/23/74	40	8912	7837N	10846W	23.6	197.0	GGGG
1639-20171	00000/0000	20041/0050	04/23/74	40	8912	7740N	11414W	24.8	191.5	GGGP
1639-20174	00000/0000	20041/0051	04/23/74	40	8912	7638N	11854W	26.0	186.6	GPGG
1639-20180	00000/0000	20041/0052	04/23/74	30	8912	7532N	12252W	27.1	182.5	GPGG
1639-20183	00000/0000	20041/0053	04/23/74	10	8912	7423N	12618W	28.3	178.8	PGGP

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0023

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1639-20185	00000/0000	20041/0054	04/23/74	0	8912	7310N	12917W	29.5	175.6		GGGG
1639-20192	00000/0000	20041/0055	04/23/74	0	8912	7156N	13153W	30.6	172.7		GGGG
1639-20194	00000/0000	20041/0056	04/23/74	0	8912	7040N	13411W	31.7	170.1		GGGP
1639-20201	00000/0000	20041/0057	04/23/74	0	8912	6923N	13613W	32.9	167.7		GGGP
1639-20253	00000/0000	20041/0058	04/23/74	100	8912	5136N	15049W	46.5	145.0		GGGG
1639-21591	00000/0000	20041/0059	04/23/74	60	8913	8009N	12101W	21.2	210.7		P P
1639-21594	00000/0000	20041/0066	04/23/74	70	8913	7928N	12818W	22.4	203.4		PPPP
1639-22000	00000/0000	20041/0060	04/23/74	50	8913	7837N	13439W	23.6	197.0		P PP
1639-22003	00000/0000	20041/0061	04/23/74	10	8913	7741N	14005W	24.8	191.4		P PG
1639-22005	00000/0000	20041/0062	04/23/74	0	8913	7638N	14443W	26.0	186.6		P PG
1639-22012	00000/0000	20041/0067	04/23/74	0	8913	7532N	14843W	27.2	182.4		PPPG
1639-22014	00000/0000	20041/0068	04/23/74	0	8913	7422N	15209W	26.3	178.8		PPPG
1639-22021	00000/0000	20041/0069	04/23/74	0	8913	7310N	15508W	29.5	175.5		PPPP
1639-23423	00000/0000	20041/0063	04/23/74	10	8914	8006N	14650W	21.3	210.7		G PP
1639-23425	00000/0000	20041/0070	04/23/74	0	8914	7925N	15406W	22.5	203.4		PPPP
1639-23432	00000/0000	20041/0071	04/23/74	50	8914	7835N	16024W	23.7	196.9		PPPP
1639-23434	00000/0000	20041/0064	04/23/74	70	8914	7738N	16551W	24.8	191.4		P PP
1639-23441	00000/0000	20041/0072	04/23/74	40	8914	7637N	17030W	26.0	186.6		PPPP
1639-23443	00000/0000	20041/0065	04/23/74	0	8914	7531N	17429W	27.2	182.4		P PP
1639-23450	00000/0000	20041/0073	04/23/74	0	8914	7422N	17755W	28.4	178.8		PPPP
1639-23452	00000/0000	20041/0074	04/23/74	0	8914	7310N	17905E	29.5	175.5		PPP
1639-23455	00000/0000	20041/0075	04/23/74	0	8914	7155N	17627E	30.7	172.6		GPPP
1639-23461	00000/0000	20041/0076	04/23/74	0	8914	7039N	17409E	31.8	170.0		PGPP
1639-23464	00000/0000	20041/0077	04/23/74	0	8914	6922N	17206E	32.9	167.7		PGPP
1639-23470	00000/0000	20041/0078	04/23/74	0	8914	6804N	17018E	34.1	165.5		PPPP
1639-23473	00000/0000	20041/0079	04/23/74	0	8914	6644N	16840E	35.2	163.4		PPPP
1639-23475	00000/0000	20041/0080	04/23/74	0	8914	6525N	16712E	36.3	161.5		PPPP
1639-23482	00000/0000	20041/0081	04/23/74	0	8914	6404N	16552E	37.4	159.7		PPPP
1639-23484	00000/0000	20041/0082	04/23/74	0	8914	6242N	16438E	38.5	157.9		PPPP
1639-23491	00000/0000	20041/0083	04/23/74	20	8914	6120N	16331E	39.5	156.2		PPPP
1640-01255	00000/0000	20041/1103	04/24/74	100	8915	8005N	17238W	21.3	210.6		P PP
1640-01261	00000/0000	20041/1104	04/24/74	100	8915	7924N	17953W	22.5	203.3		P PP
1640-01264	00000/0000	20041/1105	04/24/74	100	8915	7834N	17347E	23.7	196.9		P PP
1640-01270	00000/0000	20041/1106	04/24/74	100	8915	7738N	16822E	24.9	191.4		G GP
1640-01273	00000/0000	20041/1107	04/24/74	100	8915	7636N	16342E	26.0	186.6		G PP
1640-01275	00000/0000	20041/1108	04/24/74	100	8915	7530N	15941E	27.2	182.4		G PP
1640-01282	00000/0000	20041/1109	04/24/74	100	8915	7421N	15615E	28.4	178.7		P PP
1640-01284	00000/0000	20041/1112	04/24/74	100	8915	7309N	15317E	29.5	175.5		GPPP
1640-01291	00000/0000	20041/1113	04/24/74	100	8915	7155N	15040E	30.7	172.6		PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBM-US  
FROM 05/01/74 TO 05/31/74

PAGE 0024

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1640-03090	00000/0000	20041/1110	04/24/74	100	8916	8007N	16128E	21.3	210.6	P PP
1640-06442	00000/0000	20041/1111	04/24/74	50	8918	5423N	05543E	44.8	148.1	P
1640-08282	00000/0000	20041/0918	04/24/74	100	8919	5134N	02831E	46.7	144.9	G G
1640-08285	00000/0000	20041/0919	04/24/74	90	8919	5009N	02751E	47.7	143.2	GGGG
1640-08291	00000/0000	20041/0920	04/24/74	50	8919	4844N	02712E	48.6	141.6	GGGG
1640-08294	00000/0000	20041/0921	04/24/74	50	8919	4719N	02635E	49.4	139.9	PGGG
1640-08300	00000/0000	20041/0922	04/24/74	50	8919	4555N	02559E	50.3	138.1	GGGG
1640-13390	00000/0000	20041/0022	04/24/74	90	8922	4847N	05016W	48.6	141.6	GGGG
1640-13393	00000/0000	20041/0023	04/24/74	100	8922	4722N	05052W	49.5	139.9	GGGG
1640-13395	00000/0000	20041/0024	04/24/74	100	8922	4558N	05126W	50.3	138.1	GGGG
1640-13402	00000/0000	20041/0025	04/24/74	100	8922	4432N	05159W	51.2	136.3	GGGG
1640-13404	00000/0000	20041/0026	04/24/74	90	8922	4308N	05232W	51.9	134.5	GGGG
1640-13411	00000/0000	20041/0027	04/24/74	70	8922	4142N	05304W	52.7	132.6	GGGG
1640-15204	00000/0000	20041/0986	04/24/74	60	8923	5425N	07319W	44.9	148.1	PPPP
1640-15210	00000/0000	20041/0987	04/24/74	50	8923	5301N	07405W	45.8	146.5	PPPP
1640-15213	00000/0000	20041/0988	04/24/74	50	8923	5137N	07448W	46.8	144.9	PPPP
1640-15215	00000/0000	20041/0989	04/24/74	20	8923	5013N	07529W	47.7	143.2	PPPP
1640-18403	00000/0000	20041/0947	04/24/74	10	8925	7532N	09832W	27.4	182.4	GGGG
1640-18405	00000/0000	20041/0948	04/24/74	10	8925	7422N	10158W	28.6	178.8	GGGG
1640-18412	00000/0000	20041/0949	04/24/74	0	8925	7310N	10457W	29.8	175.5	GGGG
1640-18414	00000/0000	20041/0950	04/24/74	0	8925	7155N	10732W	30.9	172.7	GGGG
1640-18421	00000/0000	20041/0951	04/24/74	0	8925	7039N	10949W	32.1	170.0	GGGG
1640-18423	00000/0000	20041/0952	04/24/74	0	8925	6922N	11150W	33.2	167.7	GGGG
1640-18430	00000/0000	20041/0953	04/24/74	0	8925	6804N	11338W	34.3	165.5	PGGG
1640-18432	00000/0000	20041/0954	04/24/74	40	8925	6644N	11516W	35.4	163.4	GGGG
1640-18435	00000/0000	20041/0955	04/24/74	80	8925	6525N	11644W	36.6	161.5	GGPG
1640-18441	00000/0000	20041/0956	04/24/74	90	8925	6404N	11805W	37.7	159.7	PGGG
1640-18444	00000/0000	20041/0957	04/24/74	30	8925	6242N	11919W	38.7	157.9	GGGG
1640-18450	00000/0000	20041/0958	04/24/74	20	8925	6120N	12027W	39.8	156.2	GGGG
1640-18453	00000/0000	20041/0959	04/24/74	30	8925	5958N	12130W	40.9	154.6	GGPG
1640-18455	00000/0000	20041/0960	04/24/74	50	8925	5835N	12229W	41.9	152.9	GGGG
1640-18462	00000/0000	20041/0961	04/24/74	10	8925	5711N	12324W	42.9	151.3	GGGG
1640-18464	00000/0000	20041/0962	04/24/74	0	8925	5548N	12414W	43.9	149.7	GGGG
1640-18471	00000/0000	20041/0963	04/24/74	0	8925	5424N	12502W	44.9	148.1	GGGG
1640-18473	00000/0000	20041/0964	04/24/74	0	8925	5300N	12546W	45.9	146.5	GGGG
1640-18480	00000/0000	20041/0965	04/24/74	0	8925	5136N	12628W	46.8	144.9	GGGG
1640-18482	00000/0000	20041/0966	04/24/74	10	8925	5013N	12709W	47.8	143.2	PPPG
1640-20221	00000/0000	20041/0967	04/24/74	10	8926	7927N	10401W	22.7	203.4	GGGG
1640-20223	00000/0000	20041/0968	04/24/74	10	8926	7836N	11020W	23.9	197.0	GGGG

KEYS: CLOUD COVER X .....%..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
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OF POOR QUALITY

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0025

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1640-20230	00000/0000	20041/0969	04/24/74	10	8926	7740N 11545W	25.1	191.4		GGGG
1640-20232	00000/0000	20041/0970	04/24/74	80	8926	7638N 12024W	26.3	186.6		GP GG
1640-20235	00000/0000	20041/0971	04/24/74	100	8926	7531N 12423W	27.5	182.4		GGGG
1640-20241	00000/0000	20041/0972	04/24/74	50	8926	7422N 12748W	28.6	178.8		GGGG
1640-20244	00000/0000	20041/0973	04/24/74	20	8926	7309N 13046W	29.8	175.5		GGGG
1640-20250	00000/0000	20041/0974	04/24/74	0	8926	7156N 13322W	31.0	172.7		GGGG
1640-20253	00000/0000	20041/0975	04/24/74	0	8926	7039N 13539W	32.1	170.0		GGGG
1640-20312	00000/0000	20041/0976	04/24/74	60	8926	5136N 15215W	46.9	144.9		PPPP
1640-23513	00000/0000	20041/0923	04/24/74	0	8928	7154N 17456E	31.0	172.6		GGGG
1640-23520	00000/0000	20041/0924	04/24/74	0	8928	7038N 17239E	32.2	170.0		GGGG
1640-23522	00000/0000	20041/0925	04/24/74	0	8928	6921N 17038E	33.3	167.6		GGGG
1640-23525	00000/0000	20041/0926	04/24/74	0	8928	6802N 16850E	34.4	165.4		GGGG
1640-23531	00000/0000	20041/0927	04/24/74	0	8928	6643N 16713E	35.5	163.4		GGGG
1640-23534	00000/0000	20041/0928	04/24/74	0	8928	6522N 16545E	36.6	161.5		GGGG
1640-23540	00000/0000	20041/0929	04/24/74	0	8928	6402N 16425E	37.7	159.6		GGGG
1640-23543	00000/0000	20041/0930	04/24/74	0	8928	6240N 16312E	38.8	157.9		GGGG
1640-23545	00000/0000	20041/0943	04/24/74	50	8928	6118N 16205E	39.9	156.2		PPGP
1641-00195	00000/0000	20041/0944	04/25/74	60	8928	2426S 13500E	36.3	50.1		PPPP
1641-00202	00000/0000	20041/0945	04/25/74	50	8928	2551S 13437E	35.2	49.6		PPGG
1641-00204	00000/0000	20041/0946	04/25/74	30	8928	2717S 13414E	34.1	49.1		PPPP
1641-03212	00000/0000	20041/1002	04/25/74	100	8930	6121N 11032E	39.9	186.2		P G
1641-03215	00000/0000	20041/1003	04/25/74	100	8930	5959N 10929E	41.0	154.6		P G
1641-03221	00000/0000	20041/1004	04/25/74	100	8930	5836N 10831E	42.0	152.9		P GP
1641-03224	00000/0000	20041/1005	04/25/74	90	8930	5712N 10736E	43.0	151.3		P GP
1641-03230	00000/0000	20041/1006	04/25/74	80	8930	5549N 10644E	44.0	149.7		P GP
1641-05035	00000/0000	20041/0931	04/25/74	0	8931	6404N 08702E	37.8	159.7		GGP
1641-05041	00000/0000	20041/0932	04/25/74	0	8931	6243N 08548E	38.9	157.9		GGGG
1641-06503	00000/0000	20041/0933	04/25/74	100	8932	5303N 05335E	46.1	146.5		G
1641-13435	00000/0000	20041/0978	04/25/74	60	8936	5135N 05023W	47.1	144.8		PPPP
1641-13442	00000/0000	20041/0979	04/25/74	80	8936	5011N 05104W	48.0	143.1		PPPP
1641-13444	00000/0000	20041/0980	04/25/74	80	8936	4846N 05143W	48.9	141.4		PPPP
1641-13451	00000/0000	20041/0981	04/25/74	90	8936	4721N 05219W	49.8	139.7		PPPP
1641-13453	00000/0000	20041/0982	04/25/74	90	8936	4556N 05254W	50.7	137.9		PPPP
1641-13460	00000/0000	20041/0983	04/25/74	80	8936	4431N 05328W	51.5	136.1		PPPP
1641-13462	00000/0000	20041/0984	04/25/74	90	8936	4306N 05400W	52.3	134.2		PPPP
1641-13465	00000/0000	20041/0985	04/25/74	50	8936	4141N 05430W	53.0	132.3		PPPP
1641-15274	00000/0000	20041/0977	04/25/74	100	8937	5011N 07655W	48.1	143.1		PPPP
1641-17082	00000/0000	20041/1007	04/25/74	0	8938	5833N 09805W	42.2	152.8		G GP
1641-17085	00000/0000	20041/1008	04/25/74	0	8938	5710N 09859W	43.2	151.2		P GP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0026

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678	
1641-17091	00000/0000	20041/1010	04/25/74	0	8938	5546N	09949W	44.2	149.6	PPGP
1641-17094	00000/0000	20041/1011	04/25/74	0	8938	5422N	10037W	45.2	148.0	PPGP
1641-17100	00000/0000	20041/1009	04/25/74	0	8938	5258N	10122W	46.2	146.4	G GP
1641-17103	00000/0000	20041/1012	04/25/74	0	8938	5134N	10205W	47.2	144.7	GP GP
1641-18461	00000/0000	20041/1806	04/25/74	80	8939	7530N	09958W	27.8	182.4	GGGG
1641-18464	00000/0000	20041/1807	04/25/74	90	8939	7420N	10324W	29.0	178.8	GGGG
1641-18470	00000/0000	20041/1808	04/25/74	90	8939	7308N	10623W	30.1	175.5	GGGG
1641-18473	00000/0000	20041/1809	04/25/74	90	8939	7154N	10859W	31.3	172.6	GGGG
1641-18475	00000/0000	20041/1810	04/25/74	100	8939	7038N	11116W	32.4	170.0	GGGG
1641-18482	00000/0000	20041/1811	04/25/74	100	8939	6921N	11317W	33.6	167.6	GP GP
1641-18484	00000/0000	20041/1812	04/25/74	100	8939	6802N	11506W	34.7	165.4	GGGG
1641-18491	00000/0000	20041/1813	04/25/74	90	8939	6643N	11643W	35.8	163.4	GGGG
1641-18493	00000/0000	20041/1814	04/25/74	50	8939	6522N	11811W	36.9	161.5	GGGG
1641-18500	00000/0000	20041/1815	04/25/74	40	8939	6402N	11932W	38.0	159.6	GGGG
1641-18502	00000/0000	20041/1816	04/25/74	30	8939	6240N	12045W	39.1	157.9	GGGG
1641-18505	00000/0000	20041/1817	04/25/74	40	8939	6118N	12152W	40.1	156.1	GGGG
1641-18511	00000/0000	20041/1818	04/25/74	80	8939	5955N	12254W	41.2	154.5	GGGG
1641-18514	00000/0000	20041/1819	04/25/74	80	8939	5832N	12351W	42.2	152.8	GGGG
1641-18520	00000/0000	20041/1820	04/25/74	80	8939	5709N	12445W	43.3	151.2	GGGG
1641-18523	00000/0000	20041/1821	04/25/74	50	8939	5546N	12535W	44.3	149.6	GGGG
1641-18532	00000/0000	20041/1822	04/25/74	50	8939	5259N	12707W	46.2	146.4	GGGG
1641-18534	00000/0000	20041/1823	04/25/74	80	8939	5135N	12749W	47.2	144.7	GGGG
1641-18541	00000/0000	20041/1824	04/25/74	70	8939	5010N	12830W	48.1	143.1	GGGG
1641-20275	00000/0000	20041/1825	04/25/74	90	8940	7925N	10531W	23.1	203.3	GGGG
1641-20281	00000/0000	20041/1826	04/25/74	90	8940	7835N	11148W	24.3	196.9	GGGG
1641-20284	00000/0000	20041/1827	04/25/74	90	8940	7738N	11712W	25.5	191.4	GGGG
1641-20290	00000/0000	20041/1828	04/25/74	90	8940	7636N	12150W	26.6	186.6	GGGG
1641-20293	00000/0000	20041/1829	04/25/74	100	8940	7530N	12548W	27.8	182.4	PPGP
1641-20295	00000/0000	20041/1830	04/25/74	100	8940	7421N	12916W	29.0	178.8	PPGP
1641-20302	00000/0000	20041/1831	04/25/74	100	8940	7308N	13216W	30.1	175.5	PPGP
1641-20304	00000/0000	20041/1832	04/25/74	100	8940	7154N	13451W	31.3	172.6	PPGP
1641-20311	00000/0000	20041/1833	04/25/74	100	8940	7038N	13707W	32.4	170.0	PPGP
1641-20370	00000/0000	20041/1834	04/25/74	50	8940	5135N	15343W	47.2	144.7	GGGG
1642-00001	00000/0000	20041/1013	04/26/74	0	8942	6242N	16147E	39.1	157.9	GGGG
1642-00003	00000/0000	20041/1014	04/26/74	0	8942	6120N	16039E	40.2	156.2	GGGG
1642-01465	00000/0000	20041/1015	04/26/74	30	8943	5137N	12848E	47.3	144.7	GGGG
1642-01471	00000/0000	20041/1016	04/26/74	20	8943	5012N	12809E	48.2	143.0	GGGG
1642-01474	00000/0000	20041/1017	04/26/74	20	8943	4848N	12731E	49.1	141.3	GGGG
1642-01480	00000/0000	20041/1018	04/26/74	10	8943	4722N	12655E	49.9	139.6	GGGG

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0027

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1642-01483	00000/0000	20041/1019	04/26/74	20	8943	4557N	12619E	50.8	137.8	GGGG
1642-03271	00000/0000	20041/1021	04/26/74	10	8944	6119N	10859E	40.3	156.2	P
1642-08363	00000/0000	20041/1065	04/26/74	0	8947	6241N	03241E	39.3	157.8	PGP
1642-10192	00000/0000	20041/1066	04/26/74	100	8948	6401N	00808E	38.2	159.6	G
1642-13491	00000/0000	20041/0934	04/26/74	80	8950	5301N	05107W	46.5	146.3	PPGP
1642-13494	00000/0000	20041/0935	04/26/74	100	8950	5137N	05150W	47.4	144.7	GPGP
1642-13500	00000/0000	20041/0936	04/26/74	100	8950	5012N	05230W	48.3	143.0	GPGP
1642-13503	00000/0000	20041/0937	04/26/74	100	8950	4848N	05308W	49.2	141.3	PPGG
1642-13505	00000/0000	20041/0938	04/26/74	100	8950	4723N	05345W	50.1	139.5	PPGG
1642-13512	00000/0000	20041/0939	04/26/74	100	8950	4558N	05420W	50.9	137.7	PPGG
1642-13514	00000/0000	20041/0940	04/26/74	100	8950	4433N	05454W	51.7	135.9	GPGP
1642-13521	00000/0000	20041/0941	04/26/74	100	8950	4308N	05526W	52.5	134.0	PPGP
1642-13523	00000/0000	20041/0942	04/26/74	100	8950	4142N	05557W	53.3	132.1	PPGG
1642-15332	00000/0000	20041/1020	04/26/74	30	8951	5013N	07819W	48.3	143.0	PPPP
1642-17143	00000/0000	20041/1027	04/26/74	100	8952	5712N	10025W	43.5	151.2	P
1642-17145	00000/0000	20041/1022	04/26/74	90	8952	5548N	10115W	44.5	149.6	P PP
1642-17152	00000/0000	20041/1023	04/26/74	20	8952	5424N	10203W	45.5	147.9	P PP
1642-17154	00000/0000	20041/1026	04/26/74	20	8952	5301N	10248W	46.5	146.3	GPP
1642-17161	00000/0000	20041/1024	04/26/74	10	8952	5137N	10331W	47.4	144.6	P PP
1642-17163	00000/0000	20041/1025	04/26/74	10	8952	5013N	10411W	48.4	143.0	P PP
1642-18515	00000/0000	20041/1028	04/26/74	100	8953	7532N	10127W	28.1	182.6	PPPG
1642-18522	00000/0000	20041/1029	04/26/74	100	8953	7422N	10452W	29.3	178.9	PPPG
1642-18524	00000/0000	20041/1030	04/26/74	100	8953	7311N	10751W	30.4	175.6	PPPG
1642-18531	00000/0000	20041/1031	04/26/74	100	8953	7158N	11027W	31.6	172.7	PPPG
1642-18533	00000/0000	20041/1032	04/26/74	100	8953	7042N	11245W	32.7	170.1	PPPG
1642-18540	00000/0000	20041/1033	04/26/74	100	8953	6924N	11448W	33.9	167.7	PPPG
1642-18542	00000/0000	20041/1034	04/26/74	100	8953	6805N	11636W	35.0	165.5	PPPG
1642-18545	00000/0000	20041/1035	04/26/74	100	8953	6645N	11814W	36.1	163.4	PPPG
1642-18551	00000/0000	20041/1036	04/26/74	50	8953	6525N	11942W	37.2	161.5	PPPG
1642-18554	00000/0000	20041/1037	04/26/74	40	8953	6404N	12102W	38.3	159.6	PPPG
1642-18560	00000/0000	20041/1038	04/26/74	70	8953	6243N	12215W	39.4	157.9	PPPG
1642-18563	00000/0000	20041/1039	04/26/74	80	8953	6120N	12322W	40.4	156.1	PPPG
1642-18565	00000/0000	20041/1040	04/26/74	100	8953	5958N	12424W	41.5	154.5	PPPG
1642-18572	00000/0000	20041/1041	04/26/74	90	8953	5835N	12520W	42.5	152.8	PPPG
1642-18574	00000/0000	20041/1042	04/26/74	90	8953	5711N	12614W	43.6	151.2	PPPG
1642-18590	00000/0000	20041/1043	04/26/74	100	8953	5301N	12836W	46.5	146.3	PPPG
1642-18592	00000/0000	20041/1044	04/26/74	100	8953	5137N	12920W	47.5	144.6	PPPG
1642-20340	00000/0000	20041/1077	04/26/74	100	8954	7837N	11307W	24.6	197.2	P
1642-20342	00000/0000	20041/1078	04/26/74	100	8954	7740N	11835W	25.8	191.6	P

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.



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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0028

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1642-20345	00000/0000	20041/1079	04/26/74	100	8954	7639N	12314W	26.9	186.8	P
1642-20351	00000/0000	20041/1072	04/26/74	100	8954	7532N	12713W	28.1	182.6	PP
1642-20354	00000/0000	20041/1073	04/26/74	100	8954	7423N	13039W	29.3	178.9	P
1642-20360	00000/0000	20041/1074	04/26/74	100	8954	7310N	13339W	30.4	175.6	P
1642-20363	00000/0000	20041/1075	04/26/74	100	8954	7155N	13615W	31.6	172.7	PP
1642-20365	00000/0000	20041/1076	04/26/74	100	8954	7039N	13831W	32.7	170.1	PP
1643-00035	00000/0000	20041/1067	04/27/74	80	8956	6922N	16746E	33.9	167.7	PP P
1643-00041	00000/0000	20041/1068	04/27/74	40	8956	6803N	16557E	35.1	165.5	PPPP
1643-00044	00000/0000	20041/1069	04/27/74	40	8956	6644N	16420E	36.2	163.4	PPPP
1643-00050	00000/0000	20041/1070	04/27/74	20	8956	6524N	16252E	37.3	161.5	PPPP
1643-00053	00000/0000	20041/1071	04/27/74	20	8956	6403N	16131E	38.4	159.6	PPPP
1643-00055	00000/0000	20041/1123	04/27/74	100	8956	6241N	16019E	39.5	157.8	PPPP
1643-00062	00000/0000	20041/1124	04/27/74	50	8956	6119N	15912E	40.5	156.1	PPP
1643-00253	00000/0000	20041/1125	04/27/74	20	8956	0417S	13702E	50.1	62.7	PP
1643-00255	00000/0000	20041/1126	04/27/74	20	8956	0543S	13642E	49.2	61.3	PP
1643-00262	00000/0000	20041/1127	04/27/74	20	8956	0710S	13622E	48.3	60.1	PP
1643-01443	00000/0000	20041/1046	04/27/74	30	8957	7638N	15913E	27.0	186.7	PPPP
1643-01450	00000/0000	20041/1047	04/27/74	40	8957	7532N	15514E	28.2	182.5	PPPP
1643-01550	00000/0000	20041/1128	04/27/74	40	8957	4305N	12347E	52.7	133.9	P
1643-03340	00000/0000	20041/1795	04/27/74	100	8958	5711N	10440E	43.7	151.1	G P
1643-03343	00000/0000	20041/1796	04/27/74	90	8958	5547N	10350E	44.7	149.5	P G
1643-03345	00000/0000	20041/1797	04/27/74	100	8958	5423N	10302E	45.7	147.8	P G
1643-03354	00000/0000	20041/1798	04/27/74	30	8958	5135N	10135E	47.6	144.5	P PP
1643-07013	00000/0000	20041/1151	04/27/74	90	8960	5426N	05126E	45.7	147.9	P GG
1643-07015	00000/0000	20041/1152	04/27/74	90	8960	5303N	05040E	46.7	146.2	GGGG
1643-07022	00000/0000	20041/1153	04/27/74	90	8960	5137N	04957E	47.6	144.6	GGGG
1643-13545	00000/0000	20041/1481	04/27/74	100	8964	5300N	05234W	46.8	146.2	GGGG
1643-13552	00000/0000	20041/1482	04/27/74	100	8964	5135N	05316W	47.7	144.5	GGGG
1643-13554	00000/0000	20041/1483	04/27/74	100	8964	5011N	05357W	48.6	142.8	GGGG
1643-13561	00000/0000	20041/1484	04/27/74	100	8964	4846N	05435W	49.5	141.1	GGGG
1643-13563	00000/0000	20041/1485	04/27/74	80	8964	4722N	05511W	50.4	139.3	GGGG
1643-13570	00000/0000	20041/1486	04/27/74	80	8964	4557N	05546W	51.2	137.5	GGGG
1643-13572	00000/0000	20041/1487	04/27/74	70	8964	4432N	05620W	52.1	135.7	GGGG
1643-13575	00000/0000	20041/1488	04/27/74	100	8964	4307N	05653W	52.8	133.8	GGGG
1643-13581	00000/0000	20041/1489	04/27/74	90	8964	4141N	05724W	53.6	131.8	GGGG
1643-15343	00000/0000	20041/1154	04/27/74	0	8965	6524N	06924W	37.5	161.5	GGG
1643-17195	00000/0000	20041/1799	04/27/74	30	8966	5834N	10100W	42.8	152.7	G PG
1643-17201	00000/0000	20041/1800	04/27/74	10	8966	5711N	10153W	43.9	151.1	G PG
1643-17204	00000/0000	20041/1801	04/27/74	30	8966	5548N	10243W	44.9	149.5	G P

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
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ORIGINAL PAGE IS  
OF POOR QUALITY

23:17 JUN 04/74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0029

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1643-17210	00000/0000	20041/1802	04/27/74	70	8966	5424N	45.9	147.8	P P
1643-17213	00000/0000	20041/1803	04/27/74	100	8966	5301N	46.8	146.2	P PG
1643-17215	00000/0000	20041/1804	04/27/74	100	8966	5136N	47.8	144.5	G PG
1643-17222	00000/0000	20041/1805	04/27/74	80	8966	5012N	48.7	142.8	G PG
1643-18565	00000/0000	20041/1048	04/27/74	60	8967	7740N	26.1	191.6	PPP
1643-18571	00000/0000	20041/1049	04/27/74	70	8967	7638N	27.3	186.8	PPP
1643-18574	00000/0000	20041/1050	04/27/74	90	8967	7531N	28.4	182.6	PPPP
1643-18580	00000/0000	20041/1051	04/27/74	100	8967	7421N	29.6	178.9	PPPP
1643-18583	00000/0000	20041/1052	04/27/74	100	8967	7309N	30.8	175.6	PPPP
1643-18585	00000/0000	20041/1053	04/27/74	100	8967	7155N	31.9	172.7	PPPP
1643-18592	00000/0000	20041/1054	04/27/74	100	8967	7039N	33.1	170.1	PPPP
1643-18594	00000/0000	20041/1055	04/27/74	100	8967	6922N	34.2	167.7	GPPP
1643-19001	00000/0000	20041/1045	04/27/74	100	8967	6804N	35.3	165.5	P PP
1643-19003	00000/0000	20041/1064	04/27/74	100	8967	6644N	36.4	163.4	PP
1643-19010	00000/0000	20041/1056	04/27/74	70	8967	6524N	37.5	161.5	PPPP
1643-19012	00000/0000	20041/1057	04/27/74	60	8967	6403N	38.6	159.6	PPPP
1643-19015	00000/0000	20041/1058	04/27/74	0	8967	6241N	39.7	157.8	PPPP
1643-19021	00000/0000	20041/1059	04/27/74	30	8967	6119N	40.8	156.1	PPPP
1643-19024	00000/0000	20041/1060	04/27/74	50	8967	5957N	41.8	154.4	PPPP
1643-19030	00000/0000	20041/1061	04/27/74	100	8967	5834N	42.9	152.7	PPPP
1643-19033	00000/0000	20041/1062	04/27/74	100	8967	5711N	43.9	151.1	PPPP
1643-19044	00000/0000	20041/1063	04/27/74	100	8967	5300N	46.9	146.1	PPPP
1643-20382	00000/0000	20041/0729	04/27/74	30	8968	8039N	21.3	219.1	GGGG
1643-20385	00000/0000	20041/0730	04/27/74	40	8968	8008N	22.5	210.9	GGGG
1643-20391	00000/0000	20041/0731	04/27/74	40	8968	7926N	23.7	203.5	GGGG
1643-20394	00000/0000	20041/0732	04/27/74	40	8968	7836N	24.9	197.1	GGGG
1643-20400	00000/0000	20041/0733	04/27/74	70	8968	7739N	26.1	191.6	GGGG
1643-20403	00000/0000	20041/0734	04/27/74	80	8968	7637N	27.3	186.7	GPGG
1643-20405	00000/0000	20041/0735	04/27/74	100	8968	7530N	28.5	182.5	GGGG
1643-20412	00000/0000	20041/0736	04/27/74	100	8968	7421N	29.6	178.9	GGGG
1643-20414	00000/0000	20041/0737	04/27/74	100	8968	7309N	30.8	175.6	GPGG
1643-20421	00000/0000	20041/0738	04/27/74	100	8968	7154N	31.9	172.7	GGGG
1643-22220	00000/0000	20041/0739	04/27/74	40	8969	8009N	22.5	211.1	GGGG
1643-22223	00000/0000	20041/0740	04/27/74	40	8969	7928N	23.7	203.8	GGGG
1643-22225	00000/0000	20041/0741	04/27/74	50	8969	7838N	24.9	197.3	GGGG
1643-22232	00000/0000	20041/0742	04/27/74	30	8969	7741N	26.1	191.7	GGGG
1643-22234	00000/0000	20041/0743	04/27/74	10	8969	7639N	27.3	186.9	GGGG
1643-22241	00000/0000	20041/0744	04/27/74	0	8969	7533N	28.4	182.7	GGGG
1643-22243	00000/0000	20041/0745	04/27/74	40	8969	7424N	29.6	179.0	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

23:17 JUN 04, '74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0030

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1643-22250	00000/0000	20041/0746	04/27/74	20	8969	7312N	16050W	30.8	175.7	PPPP
1643-22252	00000/0000	20041/0747	04/27/74	20	8969	7157N	16326W	31.9	172.8	GGGG
1643-22255	00000/0000	20041/0748	04/27/74	20	8969	7041N	16543W	33.1	170.2	GGGG
1644-00052	00000/0000	20041/1080	04/28/74	20	8970	8009N	15228W	22.5	211.1	P PP
1644-00054	00000/0000	20041/1097	04/28/74	20	8970	7927N	15947W	23.7	203.7	PP
1644-00061	00000/0000	20041/1081	04/28/74	30	8970	7838N	16605W	24.9	197.3	G PP
1644-00063	00000/0000	20041/1085	04/28/74	30	8970	7741N	17131W	26.1	191.7	PPP
1644-00070	00000/0000	20041/1086	04/28/74	50	8970	7639N	17611W	27.3	186.9	PPPP
1644-00072	00000/0000	20041/1098	04/28/74	60	8970	7533N	17949E	28.5	182.7	PP
1644-00075	00000/0000	20041/1082	04/28/74	70	8970	7423N	17623E	29.6	179.0	P PP
1644-00081	00000/0000	20041/1087	04/28/74	50	8970	7312N	17324E	30.8	175.7	P P
1644-00084	00000/0000	20041/1099	04/28/74	50	8970	7158N	17047E	31.9	172.8	P
1644-00090	00000/0000	20041/1088	04/28/74	90	8970	7043N	16829E	33.1	170.2	PPPP
1644-00093	00000/0000	20041/1089	04/28/74	70	8970	6925N	16626E	34.2	167.7	PPPP
1644-00095	00000/0000	20041/1090	04/28/74	50	8970	6807N	16436E	35.4	165.5	PPPG
1644-00102	00000/0000	20041/1091	04/28/74	40	8970	6648N	16258E	36.5	163.5	PPPG
1644-00104	00000/0000	20041/1092	04/28/74	40	8970	6528N	16129E	37.6	161.5	PGPG
1644-01484	00000/0000	20041/1083	04/28/74	80	8971	8008N	17818W	22.6	211.1	P PG
1644-01490	00000/0000	20041/1093	04/28/74	70	8971	7927N	17420E	23.8	203.7	PPG
1644-01493	00000/0000	20041/1084	04/28/74	100	8971	7837N	16758E	24.9	197.3	P PP
1644-01495	00000/0000	20041/1094	04/28/74	100	8971	7741N	16234E	26.1	191.7	PPPG
1644-01502	00000/0000	20041/1095	04/28/74	70	8971	7639N	15754E	27.3	186.9	PPPG
1644-03395	00000/0000	20041/1096	04/28/74	20	8972	5712N	10319E	44.0	151.1	PPPP
1644-03401	00000/0000	20041/1100	04/28/74	40	8972	5549N	10228E	45.0	149.4	P
1644-03410	00000/0000	20041/1101	04/28/74	100	8972	5301N	10054E	46.9	146.1	P
1644-03413	00000/0000	20041/1102	04/28/74	100	8972	5136N	10011E	47.9	144.5	P
1644-13595	00000/0000	20041/1140	04/28/74	90	8978	5550N	05228W	45.1	149.4	GPGG
1644-14001	00000/0000	20041/1141	04/28/74	90	8978	5426N	05316W	46.1	147.8	GGGG
1644-14004	00000/0000	20041/1142	04/28/74	70	8978	5302N	05401W	47.1	146.1	GGGG
1644-14010	00000/0000	20041/1143	04/28/74	30	8978	5138N	05444W	48.0	144.4	GPGG
1644-14013	00000/0000	20041/1144	04/28/74	30	8978	5013N	05524W	48.9	142.7	GPGG
1644-14015	00000/0000	20041/1145	04/28/74	40	8978	4849N	05602W	49.8	141.0	GGGG
1644-14022	00000/0000	20041/1146	04/28/74	40	8978	4724N	05639W	50.7	139.2	PPPP
1644-14024	00000/0000	20041/1147	04/28/74	30	8978	4559N	05715W	51.5	137.4	PPPP
1644-14031	00000/0000	20041/1148	04/28/74	10	8978	4434N	05748W	52.3	135.5	PPP
1644-14033	00000/0000	20041/1149	04/28/74	0	8978	4308N	05821W	53.1	133.6	PPPP
1644-14040	00000/0000	20041/1150	04/28/74	0	8978	4143N	05852W	53.8	131.6	PPPP
1644-15412	00000/0000	20041/0823	04/28/74	100	8979	6118N	07433W	41.1	156.0	PPPP
1644-15415	00000/0000	20041/0824	04/28/74	100	8979	5956N	07535W	42.1	154.3	PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

23:17 JUN 04, 1974

STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0031

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1644-15421	00000/0000	20041/0825	04/28/74	100	8979	5833N 07634W	43.2	152.7		PPPP
1644-15424	00000/0000	20041/0826	04/28/74	100	8979	5710N 07728W	44.2	151.0		PPPP
1644-15430	00000/0000	20041/0827	04/28/74	100	8979	5547N 07818W	45.2	149.3		PPPP
1644-15433	00000/0000	20041/0828	04/28/74	100	8979	5423N 07904W	46.2	147.7		PPPP
1644-15435	00000/0000	20041/0829	04/28/74	100	8979	5300N 07948W	47.1	146.0		PPPP
1644-15442	00000/0000	20041/0830	04/28/74	100	8979	5135N 08030W	48.1	144.3		PPPP
1644-15444	00000/0000	20041/0831	04/28/74	100	8979	5010N 08111W	49.0	142.6		PPPP
1644-17253	00000/0000	20041/1444	04/28/74	100	8980	5837N 10223W	43.1	152.7		P GG
1644-17255	00000/0000	20041/1445	04/28/74	90	8980	5715N 10317W	44.2	151.1		G GG
1644-17262	00000/0000	20041/1446	04/28/74	40	8980	5550N 10407W	45.2	149.4		G GG
1644-17264	00000/0000	20041/1447	04/28/74	0	8980	5426N 10454W	46.1	147.8		G GG
1644-17271	00000/0000	20041/1448	04/28/74	30	8980	5302N 10539W	47.1	146.1		G GG
1644-17273	00000/0000	20041/1449	04/28/74	70	8980	5138N 10621W	48.0	144.4		P GG
1644-17280	00000/0000	20041/1450	04/28/74	100	8980	5014N 10702W	49.0	142.7		P GG
1644-19052	00000/0000	20041/1203	04/28/74	30	8981	6925N 11735W	34.5	167.8		GGGG
1644-19055	00000/0000	20041/1204	04/28/74	0	8981	6806N 11925W	35.6	165.5		GGGG
1644-19061	00000/0000	20041/1205	04/28/74	0	8981	6646N 12103W	36.7	163.5		GGGG
1644-19064	00000/0000	20041/1206	04/28/74	10	8981	6526N 12231W	37.8	161.5		GGGG
1644-19070	00000/0000	20041/1207	04/28/74	40	8981	6405N 12351W	38.9	159.6		GGGG
1644-19073	00000/0000	20041/1208	04/28/74	70	8981	6244N 12504W	40.0	157.8		GGGG
1644-19075	00000/0000	20041/1209	04/28/74	80	8981	6122N 12611W	41.1	156.1		GGGG
1644-19082	00000/0000	20041/1210	04/28/74	100	8981	5959N 12713W	42.1	154.4		PPGG
1644-19084	00000/0000	20041/1211	04/28/74	100	8981	5836N 12811W	43.2	152.7		GGGG
1644-19102	00000/0000	20041/1212	04/28/74	100	8981	5302N 13128W	47.1	146.1		GGGG
1644-19105	00000/0000	20041/1213	04/28/74	100	8981	5138N 13210W	48.1	144.4		GGGG
1644-20464	00000/0000	20041/1214	04/28/74	0	8982	7534N 13008W	28.7	182.7		PPGG
1644-20470	00000/0000	20041/1215	04/28/74	0	8982	7424N 13334W	29.9	179.0		GGGG
1644-20473	00000/0000	20041/1216	04/28/74	0	8982	7312N 13633W	31.1	175.7		GGGG
1644-20475	00000/0000	20041/1217	04/28/74	0	8982	7158N 13908W	32.2	172.8		GGGG
1644-22320	00000/0000	20041/1218	04/28/74	0	8983	6923N 16917W	34.5	167.7		GGGG
1644-22322	00000/0000	20041/1219	04/28/74	0	8983	6804N 17105W	35.7	165.5		GGGG
1645-00151	00000/0000	20041/1220	04/29/74	0	8984	6923N 16459E	34.6	167.7		GGGG
1645-00154	00000/0000	20041/1221	04/29/74	0	8984	6804N 16309E	35.7	165.5		GGGG
1645-00160	00000/0000	20041/1222	04/29/74	0	8984	6645N 16131E	36.8	163.4		GPPG
1645-00163	00000/0000	20041/1223	04/29/74	0	8984	6524N 16002E	37.9	161.5		GGGG
1645-10363	00000/0000	20041/1281	04/29/74	60	8990	6405N 00351E	39.1	159.6		PPGG
1645-12185	00000/0000	20041/1282	04/29/74	60	8991	6645N 01901W	37.0	163.4		PPGG
1645-14055	00000/0000	20041/1155	04/29/74	40	8992	5425N 05440W	46.4	147.6		PPPP
1645-14062	00000/0000	20041/1156	04/29/74	30	8992	5301N 05525W	47.4	146.0		GPPG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

23:17 JUN 04, '74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0032

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1645-14064	00000/0000	20041/1157	04/29/74	90	8992	5137N	05608W	48.3	144.3	G G G G
1645-14073	00000/0000	20041/1158	04/29/74	100	8992	4849N	05727W	50.1	140.8	G G P
1645-14080	00000/0000	20041/1159	04/29/74	100	8992	4724N	05805W	51.0	139.0	G G G
1645-14082	00000/0000	20041/1160	04/29/74	90	8992	4659N	05840W	51.8	137.1	G G
1645-14085	00000/0000	20041/1161	04/29/74	50	8992	4433N	05913W	52.6	135.3	P P P P
1645-14091	00000/0000	20041/1162	04/29/74	30	8992	4308N	05944W	53.4	133.3	P P
1645-14094	00000/0000	20041/1163	04/29/74	10	8992	4143N	06015W	54.1	131.3	P P P
1645-14255	00000/0000	20041/1283	04/29/74	90	8992	1422S	07443W	43.1	53.7	P G G G
1645-14262	00000/0000	20041/1284	04/29/74	70	8992	1547S	07504W	42.0	52.8	P G G G
1645-15471	00000/0000	20041/0832	04/29/74	100	8993	6121N	07557W	41.3	156.0	P P P P
1645-15473	00000/0000	20041/0833	04/29/74	100	8993	5958N	07700W	42.4	154.3	P P P P
1645-15480	00000/0000	20041/0834	04/29/74	100	8993	5836N	07759W	43.4	152.6	P P P P
1645-15482	00000/0000	20041/0835	04/29/74	100	8993	5712N	07853W	44.5	151.0	P P P P
1645-15485	00000/0000	20041/0836	04/29/74	100	8993	5548N	07944W	45.5	149.3	P P P P
1645-15491	00000/0000	20041/0837	04/29/74	100	8993	5424N	08031W	46.4	147.6	P P P P
1645-15494	00000/0000	20041/0838	04/29/74	100	8993	5301N	08116W	47.4	146.0	P P P P
1645-15500	00000/0000	20041/0839	04/29/74	100	8993	5136N	08158W	48.3	144.3	P P P P
1645-15503	00000/0000	20041/0840	04/29/74	100	8993	5012N	08238W	49.3	142.5	P P P P
1645-17270	00000/0000	20041/1172	04/29/74	0	8994	7157N	08850W	32.5	172.8	G G P
1645-17273	00000/0000	20041/1173	04/29/74	0	8994	7041N	09108W	33.6	170.2	G G G G
1645-17275	00000/0000	20041/1174	04/29/74	0	8994	6924N	09310W	34.8	167.7	G G G G
1645-17282	00000/0000	20041/1175	04/29/74	0	8994	6806N	09500W	35.9	165.5	G G G G
1645-17284	00000/0000	20041/1176	04/29/74	0	8994	6647N	09639W	37.0	163.4	G G G G
1645-17291	00000/0000	20041/1177	04/29/74	0	8994	6527N	09809W	38.1	161.5	G G G G
1645-17293	00000/0000	20041/1178	04/29/74	0	8994	6406N	09929W	39.2	159.6	G G G G
1645-17300	00000/0000	20041/1179	04/29/74	0	8994	6244N	10042W	40.3	157.8	G G G G
1645-17302	00000/0000	20041/1180	04/29/74	20	8994	6123N	10149W	41.4	156.0	G G G G
1645-17305	00000/0000	20041/1181	04/29/74	70	8994	6000N	10251W	42.4	154.3	G G G G
1645-17311	00000/0000	20041/1182	04/29/74	30	8994	5837N	10349W	43.5	152.6	G G G G
1645-17314	00000/0000	20041/1183	04/29/74	20	8994	5714N	10443W	44.5	151.0	G P G G
1645-17320	00000/0000	20041/1184	04/29/74	40	8994	5550N	10534W	45.5	149.3	G G G G
1645-17323	00000/0000	20041/1185	04/29/74	60	8994	5426N	10622W	46.5	147.6	G G G G
1645-17325	00000/0000	20041/1226	04/29/74	50	8994	5301N	10706W	47.4	145.9	P G
1645-17332	00000/0000	20041/1224	04/29/74	80	8994	5137N	10748W	48.4	144.2	G P G
1645-17334	00000/0000	20041/1225	04/29/74	70	8994	5012N	10828W	49.3	142.5	G P G
1645-19081	00000/0000	20041/1186	04/29/74	60	8995	7741N	09704W	26.7	191.8	G P G G
1645-19084	00000/0000	20041/1187	04/29/74	40	8995	7639N	10144W	27.9	186.9	P P G G
1645-19090	00000/0000	20041/1188	04/29/74	60	8995	7533N	10544W	29.0	182.7	P P G G
1645-19093	00000/0000	20041/1189	04/29/74	80	8995	7423N	10910W	30.2	179.0	P G G G

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED\* R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

2317 JUN 04/74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0033

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1645-19095	00000/0000	20041/1190	04/29/74	90	8995	7311N 11209W	31.4	175.7		GGGG
1645-19102	00000/0000	20041/1191	04/29/74	70	8995	7157N 11444W	32.5	172.8		PGGG
1645-19104	00000/0000	20041/1192	04/29/74	60	8995	7041N 11702W	33.7	170.2		GGGG
1645-19111	00000/0000	20041/1193	04/29/74	20	8995	6923N 11904W	34.8	167.7		GGGG
1645-19113	00000/0000	20041/1194	04/29/74	0	8995	6805N 12053W	35.9	165.5		GGGG
1645-19120	00000/0000	20041/1195	04/29/74	0	8995	6645N 12230W	37.0	163.4		GGGG
1645-19122	00000/0000	20041/1196	04/29/74	0	8995	6525N 12358W	38.2	161.4		GGGG
1645-19125	00000/0000	20041/1197	04/29/74	20	8995	6404N 12518W	39.2	159.6		GGGG
1645-19131	00000/0000	20041/1198	04/29/74	40	8995	6242N 12631W	40.3	157.8		PGGG
1645-19134	00000/0000	20041/1199	04/29/74	90	8995	6120N 12738W	41.4	156.0		GGGG
1645-19140	00000/0000	20041/1200	04/29/74	30	8995	5958N 12839W	42.4	154.3		GGGG
1645-19161	00000/0000	20041/1201	04/29/74	100	8995	5300N 13255W	47.4	145.9		GGGG
1645-19163	00000/0000	20041/1202	04/29/74	100	8995	5136N 13337W	48.4	144.2		GGGG
1645-20495	00000/0000	20041/1263	04/29/74	70	8996	8040N 09537W	21.9	219.4		PGGG
1645-20501	00000/0000	20041/1264	04/29/74	90	8996	8009N 10350W	23.1	211.1		GGGG
1645-20504	00000/0000	20041/1265	04/29/74	80	8996	7927N 11105W	24.3	203.8		GGG
1645-20510	00000/0000	20041/1266	04/29/74	100	8996	7838N 11725W	25.5	197.3		GGGG
1645-20513	00000/0000	20041/1267	04/29/74	100	8996	7741N 12252W	26.7	191.7		GGGG
1645-20515	00000/0000	20041/1268	04/29/74	100	8996	7640N 12730W	27.9	186.9		GGG
1645-20522	00000/0000	20041/1269	04/29/74	100	8996	7533N 13130W	29.1	182.7		GGGG
1645-20524	00000/0000	20041/1270	04/29/74	100	8996	7423N 13456W	30.2	179.0		GGGG
1645-20531	00000/0000	20041/1271	04/29/74	100	8996	7310N 13754W	31.4	175.7		GGGG
1645-20533	00000/0000	20041/1272	04/29/74	100	8996	7156N 14029W	32.6	172.8		GGGG
1645-22374	00000/0000	20041/1273	04/29/74	100	8997	6923N 17041W	34.9	167.7		GGGG
1645-22380	00000/0000	20041/1274	04/29/74	100	8997	6804N 17230W	36.0	165.5		GGGG
1645-22383	00000/0000	20041/1275	04/29/74	100	8997	6645N 17407W	37.1	163.4		GGGG
1645-22385	00000/0000	20041/1276	04/29/74	70	8997	6525N 17534W	38.2	161.4		GGGG
1645-22392	00000/0000	20041/1277	04/29/74	50	8997	6404N 17655W	39.3	159.5		GGGG
1646-00205	00000/0000	20041/1278	04/30/74	80	8998	6925N 16334E	34.8	167.8		GGGG
1646-00212	00000/0000	20041/1279	04/30/74	60	8998	6807N 16145E	36.0	165.6		GGGG
1646-00214	00000/0000	20041/1280	04/30/74	60	8998	6647N 16007E	37.1	163.5		PGGG
1646-02121	00000/0000	20041/1227	04/30/74	10	8999	4309N 11930E	53.5	133.2		P G
1646-02123	00000/0000	20041/1228	04/30/74	10	8999	4144N 11859E	54.2	131.2		G GP
1646-02130	00000/0000	20041/1229	04/30/74	10	8999	4018N 11829E	54.9	129.2		G GP
1646-02132	00000/0000	20041/1236	04/30/74	0	8999	3852N 11800E	55.6	127.0		GG
1646-02135	00000/0000	20041/1230	04/30/74	10	8999	3727N 11732E	56.2	124.9		P GP
1646-03473	00000/0000	20041/1231	04/30/74	20	9000	6924N 11157E	34.9	167.8		P G
1646-03475	00000/0000	20041/1232	04/30/74	30	9000	6806N 11008E	36.0	165.5		P GP
1646-03482	00000/0000	20041/1233	04/30/74	0	9000	6647N 10830E	37.1	163.4		P GP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS, BAND NOT PRESENT/REQUESTED, R, RECYCLED, G, GOOD, F, FAIR BUT USABLE, P, POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0034

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1646-03484	00000/0000	20041/1234	04/30/74	0	9000	6526N 10702E	38.2	161.5		PPGP
1646-03491	00000/0000	20041/1235	04/30/74	0	9000	6406N 10543E	39.3	159.6		PPGG
1646-05390	00000/0000	20041/1262	04/30/74	70	9001	4143N 06722E	54.3	131.2		G GG
1646-07192	00000/0000	20041/1240	04/30/74	20	9002	5134N 04541E	48.6	144.1		PPG
1646-07195	00000/0000	20041/1241	04/30/74	30	9002	5010N 04501E	49.5	142.4		PPGG
1646-07201	00000/0000	20041/1242	04/30/74	80	9002	4846N 04422E	50.4	140.6		PPGG
1646-07204	00000/0000	20041/1237	04/30/74	40	9002	4721N 04345E	51.2	138.8		P GG
1646-07210	00000/0000	20041/1243	04/30/74	30	9002	4555N 04309E	52.0	136.9		PPGG
1646-12244	00000/0000	20041/1330	04/30/74	80	9005	6645N 02029W	37.3	163.4		PPGG
1646-14111	00000/0000	20041/1130	04/30/74	50	9006	5548N 05520W	45.7	149.2		PPGG
1646-14114	00000/0000	20041/1131	04/30/74	90	9006	5424N 05608W	46.7	147.5		PPGG
1646-14120	00000/0000	20041/1132	04/30/74	80	9006	5300N 05653W	47.7	145.8		GGPP
1646-14123	00000/0000	20041/1133	04/30/74	90	9006	5136N 05735W	48.6	144.1		GGPP
1646-14125	00000/0000	20041/1134	04/30/74	100	9006	5011N 05816W	49.5	142.4		GGPP
1646-14132	00000/0000	20041/1135	04/30/74	100	9006	4847N 05854W	50.4	140.6		GGPP
1646-14134	00000/0000	20041/1136	04/30/74	90	9006	4722N 05931W	51.3	138.8		GGPP
1646-14141	00000/0000	20041/1137	04/30/74	70	9006	4558N 06006W	52.1	136.9		PPGG
1646-14143	00000/0000	20041/1129	04/30/74	50	9006	4434N 06040W	52.9	135.0		G GG
1646-14150	00000/0000	20041/1138	04/30/74	90	9006	4308N 06112W	53.7	133.0		GGGG
1646-14152	00000/0000	20041/1139	04/30/74	80	9006	4142N 06143W	54.4	131.0		GGPP
1646-14311	00000/0000	20041/1331	04/30/74	20	9006	1256S 07551W	43.9	54.2		PPGG
1646-14314	00000/0000	20041/1332	04/30/74	10	9006	1423S 07611W	42.9	53.3		PPGG
1646-14320	00000/0000	20041/1333	04/30/74	50	9006	1548S 07632W	41.8	52.5		PPGG
1646-14323	00000/0000	20041/1334	04/30/74	80	9006	1713S 07654W	40.8	51.7		PPGG
1646-15531	00000/0000	20041/1164	04/30/74	0	9007	5958N 07829W	42.7	154.2		GGPP
1646-15534	00000/0000	20041/1165	04/30/74	0	9007	5834N 07928W	43.8	152.5		GGPP
1646-15540	00000/0000	20041/1166	04/30/74	0	9007	5711N 08022W	44.8	150.9		GGPP
1646-15543	00000/0000	20041/1167	04/30/74	0	9007	5548N 08112W	45.8	149.2		PPPP
1646-15545	00000/0000	20041/1168	04/30/74	10	9007	5424N 08159W	46.7	147.5		GGPP
1646-15552	00000/0000	20041/1169	04/30/74	10	9007	5300N 08243W	47.7	145.8		GGPP
1646-15554	00000/0000	20041/1170	04/30/74	10	9007	5136N 08325W	48.6	144.1		GGPP
1646-15561	00000/0000	20041/1171	04/30/74	10	9007	5011N 08405W	49.6	142.4		PPPP
1646-17363	00000/0000	20041/1244	04/30/74	50	9008	5959N 10417W	42.7	154.2		GGGG
1646-17365	00000/0000	20041/1245	04/30/74	30	9008	5836N 10515W	43.8	152.5		PPGG
1646-17372	00000/0000	20041/1246	04/30/74	40	9008	5713N 10608W	44.8	150.9		PPGG
1646-17374	00000/0000	20041/1313	04/30/74	0	9008	5549N 10659W	45.8	149.2		PPGG
1646-17381	00000/0000	20041/1309	04/30/74	50	9008	5426N 10747W	46.8	147.5		P GG
1646-17383	00000/0000	20041/1310	04/30/74	100	9008	5302N 10832W	47.7	145.8		G GP
1646-17390	00000/0000	20041/1311	04/30/74	60	9008	5137N 10914W	48.7	144.1		P GG

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0035

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1646-17392	00000/0000	20041/1312	04/30/74	10	9008	5013N	10954W	49.6	142.3	P	GG
1646-19133	00000/0000	20041/1238	04/30/74	70	9009	7836N	09307W	25.8	197.3	P	GG
1646-19140	00000/0000	20041/1247	04/30/74	90	9009	7740N	09831W	27.0	191.7	PP	GG
1646-19142	00000/0000	20041/1248	04/30/74	90	9009	7638N	10309W	28.2	186.9	GGG	
1646-19145	00000/0000	20041/1249	04/30/74	80	9009	7532N	10709W	29.4	182.7	PPGG	
1646-19151	00000/0000	20041/1250	04/30/74	90	9009	7422N	11035W	30.5	179.0	GGG	
1646-19154	00000/0000	20041/1251	04/30/74	90	9009	7310N	11333W	31.7	175.7	GGGG	
1646-19160	00000/0000	20041/1252	04/30/74	80	9009	7156N	11609W	32.8	172.8	GGGP	
1646-19163	00000/0000	20041/1253	04/30/74	90	9009	7040N	11827W	34.0	170.1	GGGP	
1646-19165	00000/0000	20041/1254	04/30/74	90	9009	6922N	12028W	35.1	167.7	PPGG	
1646-19172	00000/0000	20041/1255	04/30/74	90	9009	6804N	12216W	36.3	165.5	GGGG	
1646-19174	00000/0000	20041/1256	04/30/74	70	9009	6645N	12352W	37.4	163.4	GGGG	
1646-19181	00000/0000	20041/1257	04/30/74	60	9009	6524N	12520W	38.5	161.4	GGGG	
1646-19183	00000/0000	20041/1258	04/30/74	50	9009	6403N	12640W	39.6	159.5	GGGG	
1646-19190	00000/0000	20041/1259	04/30/74	50	9009	6241N	12753W	40.6	157.7	GGGG	
1646-19192	00000/0000	20041/1260	04/30/74	80	9009	6119N	12902W	41.7	155.9	PPGG	
1646-19215	00000/0000	20041/1261	04/30/74	50	9009	5900N	13419W	47.8	145.8	PPGG	
1646-19222	00000/0000	20041/1239	04/30/74	60	9009	5136N	13501W	48.7	144.1	P	GG
1646-20560	00000/0000	20041/1314	04/30/74	10	9010	8009N	10522W	23.4	211.1	PPGG	
1646-20562	00000/0000	20041/1315	04/30/74	0	9010	7928N	11238W	24.6	203.7	GGGG	
1646-20565	00000/0000	20041/1316	04/30/74	0	9010	7837N	11856W	25.8	197.3	GGGG	
1646-20571	00000/0000	20041/1317	04/30/74	10	9010	7740N	12421W	27.0	191.7	PPGG	
1646-20574	00000/0000	20041/1318	04/30/74	40	9010	7638N	12859W	28.2	186.9	GGGG	
1646-20580	00000/0000	20041/1319	04/30/74	40	9010	7532N	13259W	29.4	182.7	GGGG	
1646-20583	00000/0000	20041/1320	04/30/74	50	9010	7422N	13625W	30.6	179.0	GGGG	
1646-20585	00000/0000	20041/1321	04/30/74	0	9010	7310N	13923W	31.7	175.7	PPGG	
1646-20592	00000/0000	20041/1322	04/30/74	0	9010	7155N	14159W	32.9	172.8	PPGG	
1646-22432	00000/0000	20041/1323	04/30/74	0	9011	6921N	17208W	35.2	167.7	GGGG	
1646-22435	00000/0000	20041/1324	04/30/74	0	9011	6803N	17356W	36.3	165.5	PPGG	
1646-22441	00000/0000	20041/1325	04/30/74	0	9011	6644N	17534W	37.4	163.4	PPGG	
1646-22444	00000/0000	20041/1326	04/30/74	0	9011	6524N	17702W	38.5	161.4	PPGG	
1646-22450	00000/0000	20041/1327	04/30/74	0	9011	6403N	17822W	39.6	159.5	GGGG	
1646-22453	00000/0000	20041/1328	04/30/74	0	9011	6241N	17935W	40.7	157.7	GGGG	
1646-22455	00000/0000	20041/1329	04/30/74	0	9011	6119N	17917E	41.8	155.9	GGGG	
1647-00264	00000/0000	20041/1335	05/01/74	0	9012	6922N	16201E	35.2	167.7	GGGG	
1647-00443	00000/0000	20041/1477	05/01/74	50	9012	0838N	13417E	56.4	76.1	PPPP	
1647-00450	00000/0000	20041/1478	05/01/74	60	9012	0712N	13356E	55.9	74.0	GGGG	
1647-00452	00000/0000	20041/1476	05/01/74	40	9012	0546N	13336E	55.2	72.1	G	GG
1647-00455	00000/0000	20041/1479	05/01/74	40	9012	0419N	13315E	54.5	70.2	GGGG	

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.



23:17 JUN 04, '74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0036

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1647-00461	00000/0000	20041/1480	05/01/74	40	9012	0253N 13255E	53.8	68.5		GGGG
1647-02195	00000/0000	20041/1381	05/01/74	0	9013	3559N 11538E	57.0	122.2		PG
1647-02202	00000/0000	20041/1382	05/01/74	0	9013	3434N 11511E	57.5	119.9		PGP
1647-02204	00000/0000	20041/1383	05/01/74	0	9013	3308N 11445E	57.9	117.5		GP
1647-02211	00000/0000	20041/1384	05/01/74	30	9013	3143N 11420E	58.3	115.1		GP
1647-02213	00000/0000	20041/1385	05/01/74	100	9013	3016N 11355E	58.6	112.6		GP
1647-03581	00000/0000	20041/1379	05/01/74	100	9014	5301N 09636E	47.8	145.8		P GP
1647-03583	00000/0000	20041/1386	05/01/74	90	9014	5137N 09553E	48.8	144.0		GP
1647-03590	00000/0000	20041/1380	05/01/74	100	9014	5013N 09512E	49.7	142.3		P GP
1647-03592	00000/0000	20041/1387	05/01/74	80	9014	4848N 09433E	50.6	140.5		GP
1647-03595	00000/0000	20041/1388	05/01/74	90	9014	4723N 09357E	51.4	138.7		GP
1647-05410	00000/0000	20041/1360	05/01/74	80	9015	5426N 07131E	46.9	147.5		P PG
1647-05413	00000/0000	20041/1365	05/01/74	40	9015	5301N 07046E	47.9	145.8		PG
1647-05415	00000/0000	20041/1366	05/01/74	30	9015	5136N 07004E	48.8	144.0		PG
1647-05422	00000/0000	20041/1367	05/01/74	20	9015	5012N 06924E	49.7	142.3		PP
1647-05424	00000/0000	20041/1368	05/01/74	10	9015	4848N 06845E	50.6	140.5		PP
1647-07251	00000/0000	20041/1361	05/01/74	70	9016	5136N 04414E	48.8	144.0		P GP
1647-07253	00000/0000	20041/1363	05/01/74	80	9016	5012N 04334E	49.7	142.3		PGP
1647-07260	00000/0000	20041/1369	05/01/74	60	9016	4848N 04256E	50.6	140.5		GG
1647-07262	00000/0000	20041/1364	05/01/74	10	9016	4723N 04219E	51.5	138.7		PPGG
1647-07265	00000/0000	20041/1362	05/01/74	0	9016	4558N 04144E	52.3	136.8		G GG
1647-16015	00000/0000	20041/1427	05/01/74	0	9021	5010N 08531W	49.9	142.2		GG G
1647-17403	00000/0000	20041/1291	05/01/74	100	9022	6524N 10105W	38.8	161.4		GGPG
1647-17410	00000/0000	20041/1292	05/01/74	100	9022	6403N 10225W	39.9	159.5		GGGG
1647-17412	00000/0000	20041/1293	05/01/74	100	9022	6242N 10339W	40.9	157.7		GGGG
1647-17415	00000/0000	20041/1294	05/01/74	50	9022	6119N 10446W	42.0	155.9		GGGG
1647-17421	00000/0000	20041/1295	05/01/74	30	9022	5957N 10547W	43.1	154.2		GGGG
1647-17424	00000/0000	20041/1285	05/01/74	20	9022	5834N 10644W	44.1	152.4		G PG
1647-17430	00000/0000	20041/1286	05/01/74	70	9022	5711N 10737W	45.1	150.8		G PP
1647-17433	00000/0000	20041/1287	05/01/74	100	9022	5547N 10828W	46.1	149.1		G GG
1647-17435	00000/0000	20041/1462	05/01/74	100	9022	5423N 10915W	47.1	147.4		GGGP
1647-17442	00000/0000	20041/1463	05/01/74	100	9022	5259N 11000W	48.0	145.7		GGGG
1647-17444	00000/0000	20041/1464	05/01/74	100	9022	5135N 11042W	49.0	143.9		GPBG
1647-17451	00000/0000	20041/1461	05/01/74	50	9022	5011N 11121W	49.9	142.2		G GG
1647-17510	00000/0000	20041/1465	05/01/74	100	9022	3016N 11823W	58.8	112.3		GGGG
1647-17512	00000/0000	20041/1466	05/01/74	100	9022	2850N 11847W	59.0	109.8		GPBG
1647-19191	00000/0000	20041/1288	05/01/74	100	9023	7838N 09443W	26.1	197.3		G GG
1647-19194	00000/0000	20041/1289	05/01/74	100	9023	7741N 10010W	27.3	191.7		P GP
1647-19200	00000/0000	20041/1290	05/01/74	100	9023	7638N 10447W	28.5	186.9		P GP

KEYS: CLOUD COVER X ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

23:17 JUN 04 1974

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0037

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1647-19203	00000/0000	20041/1296	05/01/74	100	9023	7532N	10845W	29.7	182.7	PPGG
1647-19205	00000/0000	20041/1297	05/01/74	100	9023	7423N	11210W	30.8	179.0	PPGG
1647-19212	00000/0000	20041/1298	05/01/74	100	9023	7310N	11508W	32.0	175.7	GGGG
1647-19214	00000/0000	20041/1299	05/01/74	100	9023	7156N	11745W	33.2	172.8	GGGG
1647-19221	00000/0000	20041/1300	05/01/74	100	9023	7039N	12003W	34.3	170.1	GGGG
1647-19223	00000/0000	20041/1301	05/01/74	100	9023	6922N	12204W	35.4	167.7	GGGG
1647-19230	00000/0000	20041/1302	05/01/74	100	9023	6804N	12350W	36.6	165.4	PPGG
1647-19232	00000/0000	20041/1303	05/01/74	90	9023	6644N	12525W	37.7	163.3	PPGG
1647-19235	00000/0000	20041/1304	05/01/74	90	9023	6524N	12652W	38.8	161.4	GGGG
1647-19241	00000/0000	20041/1305	05/01/74	90	9023	6404N	12812W	39.9	159.5	GGPG
1647-19244	00000/0000	20041/1306	05/01/74	90	9023	6242N	12925W	41.0	157.6	PPGP
1647-19250	00000/0000	20041/1307	05/01/74	80	9023	6119N	13031W	42.0	155.9	GGGG
1647-19280	00000/0000	20041/1308	05/01/74	50	9023	5134N	13630W	49.0	143.9	GGPG
1647-21025	00000/0000	20041/1511	05/01/74	100	9024	7742N	12551W	27.3	191.9	PPGG
1647-21032	00000/0000	20041/1512	05/01/74	100	9024	7640N	13028W	28.5	187.1	PPGG
1647-21034	00000/0000	20041/1513	05/01/74	100	9024	7534N	13428W	29.7	182.8	PPGG
1647-21041	00000/0000	20041/1514	05/01/74	100	9024	7425N	13754W	30.8	179.1	PPGG
1647-21043	00000/0000	20041/1515	05/01/74	100	9024	7313N	14052W	32.0	175.8	PPGG
1647-21050	00000/0000	20041/1516	05/01/74	100	9024	7159N	14328W	33.1	172.9	PPGG
1647-22490	00000/0000	20041/1517	05/01/74	0	9025	6924N	17336W	35.5	167.8	PPGG
1647-22493	00000/0000	20041/1518	05/01/74	0	9025	6805N	17524W	36.6	165.5	GGGG
1647-22495	00000/0000	20041/1519	05/01/74	10	9025	6646N	17702W	37.7	163.4	GGGG
1647-22502	00000/0000	20041/1520	05/01/74	20	9025	6525N	17829W	38.8	161.4	GGPG
1647-22504	00000/0000	20041/1521	05/01/74	10	9025	6405N	17949W	39.9	159.5	PPGG
1647-22511	00000/0000	20041/1522	05/01/74	0	9025	6243N	17856E	41.0	157.7	GGGG
1647-22513	00000/0000	20041/1523	05/01/74	0	9025	6121N	17749E	42.0	155.9	GGGG
1647-22520	00000/0000	20041/1524	05/01/74	0	9025	5959N	17646E	43.1	154.2	PPGG
1648-00281	00000/0000	20041/1525	05/02/74	100	9026	8010N	15825W	23.8	211.3	GGPG
1648-00284	00000/0000	20041/1526	05/02/74	100	9026	7929N	16542W	25.0	203.9	PPPG
1648-00290	00000/0000	20041/1527	05/02/74	100	9026	7839N	17201W	26.2	197.5	GGGG
1648-00293	00000/0000	20041/1528	05/02/74	50	9026	7742N	17728W	27.3	191.9	GGGG
1648-00295	00000/0000	20041/1529	05/02/74	50	9026	7640N	17751E	28.5	187.0	GGGG
1648-00302	00000/0000	20041/1530	05/02/74	60	9026	7533N	17351E	29.7	182.8	GGGG
1648-00304	00000/0000	20041/1531	05/02/74	50	9026	7424N	17025E	30.9	179.1	GGGG
1648-00311	00000/0000	20041/1532	05/02/74	10	9026	7311N	16727E	32.0	175.8	PPGG
1648-00313	00000/0000	20041/1533	05/02/74	0	9026	7157N	16452E	33.2	172.8	GGGG
1648-00320	00000/0000	20041/1534	05/02/74	100	9026	7041N	16235E	34.3	170.2	GGGG
1648-00322	00000/0000	20041/1535	05/02/74	70	9026	6924N	16033E	35.5	167.7	GGGG
1648-00325	00000/0000	20041/1536	05/02/74	20	9026	6805N	15845E	36.6	165.5	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0038

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1648-02113	00000/0000	20041/1467	05/02/74	90	9027	8010N 17549E	23.8	211.3		GGGP
1648-02115	00000/0000	20041/1468	05/02/74	90	9027	7928N 16830E	25.0	203.9		GP GG
1648-02122	00000/0000	20041/1469	05/02/74	90	9027	7838N 16212E	26.2	197.4		GGGG
1648-02124	00000/0000	20041/1470	05/02/74	40	9027	7741N 15646E	27.4	191.8		GGGG
1648-02240	00000/0000	20041/1389	05/02/74	50	9027	4143N 11607E	54.8	130.6		PP
1648-02242	00000/0000	20041/1390	05/02/74	60	9027	4017N 11537E	55.4	128.5		PP
1648-02245	00000/0000	20041/1391	05/02/74	60	9027	3851N 11508E	56.1	126.4		PP
1648-02251	00000/0000	20041/1392	05/02/74	30	9027	3726N 11440E	56.7	124.1		PP
1648-02254	00000/0000	20041/1393	05/02/74	10	9027	3600N 11412E	57.2	121.8		PP
1648-04001	00000/0000	20041/1394	05/02/74	50	9028	6525N 10404E	38.9	161.4		PP
1648-04071	00000/0000	20041/1395	05/02/74	0	9028	4142N 09018E	54.8	130.6		PP
1648-04074	00000/0000	20041/1396	05/02/74	40	9028	4016N 08948E	55.5	128.5		PP
1648-04080	00000/0000	20041/1397	05/02/74	50	9028	3851N 08918E	56.1	126.3		PP
1648-07291	00000/0000	20041/1475	05/02/74	20	9030	5711N 04552E	45.3	150.7		GG
1648-07293	00000/0000	20041/1471	05/02/74	10	9030	5548N 04501E	46.3	149.0		GGGG
1648-07300	00000/0000	20041/1472	05/02/74	60	9030	5424N 04413E	47.2	147.3		GGGG
1648-07302	00000/0000	20041/1473	05/02/74	40	9030	5300N 04328E	48.2	145.6		GP GG
1648-07305	00000/0000	20041/1474	05/02/74	40	9030	5137N 04245E	49.1	143.9		GGGG
1648-14233	00000/0000	20041/1417	05/02/74	0	9034	5303N 05947W	48.3	145.6		PP GG
1648-14235	00000/0000	20041/1418	05/02/74	0	9034	5139N 06029W	49.2	143.9		PP GG
1648-14242	00000/0000	20041/1419	05/02/74	0	9034	5014N 06109W	50.1	142.1		GGGG
1648-14244	00000/0000	20041/1420	05/02/74	0	9034	4850N 06147W	51.0	140.3		PP GG
1648-14251	00000/0000	20041/1421	05/02/74	30	9034	4724N 06223W	51.8	138.4		PP GG
1648-14253	00000/0000	20041/1422	05/02/74	20	9034	4559N 06258W	52.6	136.5		PP GG
1648-14260	00000/0000	20041/1423	05/02/74	0	9034	4434N 06331W	53.4	134.6		PP GG
1648-14262	00000/0000	20041/1424	05/02/74	0	9034	4309N 06404W	54.2	132.6		PP GG
1648-14265	00000/0000	20041/1425	05/02/74	0	9034	4143N 06435W	54.9	130.5		PP GG
1648-16073	00000/0000	20041/1426	05/02/74	0	9035	5013N 08656W	50.1	142.1		PP GG
1648-17502	00000/0000	20041/1537	05/02/74	90	9036	5137N 11205W	49.2	143.8		G GG
1648-17505	00000/0000	20041/1538	05/02/74	90	9036	5013N 11246W	50.1	142.1		GGGG
1648-17561	00000/0000	20041/1539	05/02/74	100	9036	3145N 11926W	58.6	114.4		GP GG
1648-17564	00000/0000	20041/1540	05/02/74	100	9036	3018N 11950W	58.9	111.9		GP GG
1648-17570	00000/0000	20041/1541	05/02/74	100	9036	2852N 12014W	59.2	109.4		GP GG
1648-19334	00000/0000	20041/1337	05/02/74	100	9037	5138N 13753W	49.2	143.8		GGG
1648-21075	00000/0000	20041/1336	05/02/74	70	9038	7930N 11527W	25.2	204.0		P GG
1648-21081	00000/0000	20041/1354	05/02/74	50	9038	7839N 12149W	26.4	197.5		GG
1648-21084	00000/0000	20041/1338	05/02/74	20	9038	7742N 12717W	27.6	191.9		PPG
1648-21090	00000/0000	20041/1339	05/02/74	10	9038	7640N 13156W	28.8	187.0		GGG
1648-21093	00000/0000	20041/1340	05/02/74	20	9038	7534N 13555W	30.0	182.8		GP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0039

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1648-21095	00000/0000	20041/1341	05/02/74	30	9038	7424N 13920W	31.1	179.1		GGG
1648-21102	00000/0000	20041/1342	05/02/74	10	9038	7312N 14218W	32.3	175.8		GGG
1648-21104	00000/0000	20041/1343	05/02/74	0	9038	7157N 14454W	33.5	172.9		GGGG
1648-21420	00000/0000	20041/1352	05/02/74	40	9038	3425S 17223E	26.5	45.3		PGG
1648-21422	00000/0000	20041/1355	05/02/74	70	9038	3551S 17156E	25.3	45.1		GG
1648-21425	00000/0000	20041/1356	05/02/74	90	9038	3717S 17128E	24.1	44.9		GG
1648-21431	00000/0000	20041/1357	05/02/74	100	9038	3842S 17100E	22.9	44.8		GG
1648-21434	00000/0000	20041/1353	05/02/74	50	9038	4007S 17031E	21.7	44.7		PGG
1648-22545	00000/0000	20041/1344	05/02/74	0	9039	6923N 17503W	35.8	167.7		PGGG
1648-22551	00000/0000	20041/1345	05/02/74	0	9039	6804N 17652W	36.9	165.5		PGGG
1648-22554	00000/0000	20041/1346	05/02/74	0	9039	6645N 17829W	38.0	163.4		PGGG
1648-22560	00000/0000	20041/1347	05/02/74	0	9039	6525N 17956W	39.1	161.4		PGGG
1648-22563	00000/0000	20041/1348	05/02/74	10	9039	6404N 17843E	40.2	159.5		GGPG
1648-22565	00000/0000	20041/1349	05/02/74	0	9039	6243N 17730E	41.3	157.6		PGGG
1648-22572	00000/0000	20041/1350	05/02/74	20	9039	6121N 17623E	42.3	155.9		GGG
1648-22574	00000/0000	20041/1351	05/02/74	50	9039	5959N 17520E	43.4	154.1		GGG
1649-00385	00000/0000	20041/1412	05/03/74	0	9040	6645N 15545E	38.0	163.4		PPPP
1649-00392	00000/0000	20041/1413	05/03/74	0	9040	6525N 15417E	39.1	161.4		PPPP
1649-00394	00000/0000	20041/1414	05/03/74	0	9040	6404N 15257E	40.2	159.5		PPPP
1649-00401	00000/0000	20041/1415	05/03/74	0	9040	6243N 15143E	41.3	157.6		PPPP
1649-00403	00000/0000	20041/1416	05/03/74	0	9040	6121N 15036E	42.4	155.8		PPPP
1649-02173	00000/0000	20041/1358	05/03/74	60	9041	7927N 16659E	25.3	203.9		PG
1649-02180	00000/0000	20041/1359	05/03/74	40	9041	7837N 16042E	26.5	197.4		PP
1649-02312	00000/0000	20041/1400	05/03/74	20	9041	3559N 11246E	57.4	121.4		PP
1649-02314	00000/0000	20041/1401	05/03/74	20	9041	3433N 11220E	57.9	119.1		PP
1649-02321	00000/0000	20041/1402	05/03/74	20	9041	3308N 11153E	58.3	116.7		PP
1649-02323	00000/0000	20041/1403	05/03/74	0	9041	3142N 11128E	58.7	114.2		PP
1649-02330	00000/0000	20041/1404	05/03/74	0	9041	3015N 11103E	59.0	111.7		PP
1649-04082	00000/0000	20041/1405	05/03/74	50	9042	5711N 09605E	45.5	150.6		PP
1649-04091	00000/0000	20041/1398	05/03/74	50	9042	5424N 09426E	47.5	147.2		P PP
1649-04094	00000/0000	20041/1399	05/03/74	30	9042	5259N 09341E	48.4	145.5		P PP
1649-04180	00000/0000	20041/1406	05/03/74	0	9042	2432N 08341E	59.7	101.3		PP
1649-05434	00000/0000	20041/1460	05/03/74	0	9043	8008N 12240E	24.1	211.2		G
1649-05441	00000/0000	20041/1457	05/03/74	0	9043	7927N 11525E	25.3	203.8		GG
1649-05443	00000/0000	20041/1458	05/03/74	80	9043	7836N 10906E	26.5	197.4		GG
1649-05450	00000/0000	20041/1459	05/03/74	100	9043	7739N 10341E	27.7	191.8		GG
1649-05452	00000/0000	20041/1451	05/03/74	100	9043	7637N 09904E	28.9	187.0		GGG
1649-07361	00000/0000	20041/1452	05/03/74	100	9044	5259N 04204E	48.5	145.5		GGG
1649-07363	00000/0000	20041/1453	05/03/74	90	9044	5135N 04122E	49.4	143.7		GGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0040

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1649-07370	00000/0000	20041/1454	05/03/74	60	9044	5010N 04041E	50.3	141.9		GGG
1649-07372	00000/0000	20041/1455	05/03/74	80	9044	4846N 04003E	51.2	140.1		GGG
1649-07375	00000/0000	20041/1456	05/03/74	90	9044	4722N 03927E	52.0	138.2		GGG
1649-09192	00000/0000	20041/1407	05/03/74	0	9045	5303N 01617E	48.5	145.5		PPPP
1649-09195	00000/0000	20041/1408	05/03/74	20	9045	5139N 01533E	49.4	143.8		PPPP
1649-09201	00000/0000	20041/1409	05/03/74	10	9045	5014N 01452E	50.3	142.0		PPPP
1649-14294	00000/0000	20041/1428	05/03/74	100	9048	5137N 06154W	49.5	143.7		PP G
1649-14300	00000/0000	20041/1429	05/03/74	80	9048	5012N 06234W	50.4	141.9		PP G
1649-14303	00000/0000	20041/1430	05/03/74	50	9048	4848N 06312W	51.3	140.1		PPPG
1649-14314	00000/0000	20041/1431	05/03/74	0	9048	4433N 06457W	53.7	134.3		GGPG
1649-14321	00000/0000	20041/1432	05/03/74	40	9048	4308N 06529W	54.4	132.3		PPPG
1649-14323	00000/0000	20041/1433	05/03/74	80	9048	4143N 06600W	55.1	130.2		PPPG
1649-16125	00000/0000	20041/1434	05/03/74	100	9049	5137N 08743W	49.5	143.7		PPPG
1649-16132	00000/0000	20041/1435	05/03/74	100	9049	5012N 08823W	50.4	141.9		PPPG
1649-17563	00000/0000	20041/1442	05/03/74	50	9050	5012N 11415W	50.4	141.9		GGGG
1649-18020	00000/0000	20041/1443	05/03/74	100	9050	3144N 12049W	58.8	113.9		GGGG
1649-19301	00000/0000	20041/1490	05/03/74	100	9051	7929N 09104W	25.5	204.0		G G
1649-19313	00000/0000	20041/1491	05/03/74	30	9051	7640N 10731W	29.1	187.1		GGGG
1649-19315	00000/0000	20041/1492	05/03/74	30	9051	7534N 11130W	30.2	182.8		GGGG
1649-19322	00000/0000	20041/1493	05/03/74	30	9051	7424N 11456W	31.4	179.1		GGGG
1649-19324	00000/0000	20041/1494	05/03/74	30	9051	7312N 11754W	32.6	175.8		GGGG
1649-19331	00000/0000	20041/1495	05/03/74	20	9051	7157N 12030W	33.7	172.9		GGGG
1649-19333	00000/0000	20041/1496	05/03/74	10	9051	7041N 12247W	34.9	170.2		GGGG
1649-19340	00000/0000	20041/1497	05/03/74	10	9051	6923N 12449W	36.0	187.7		GGGG
1649-19342	00000/0000	20041/1498	05/03/74	10	9051	6805N 12638W	37.1	165.5		GGGG
1649-19345	00000/0000	20041/1499	05/03/74	0	9051	6645N 12815W	38.3	163.4		GGGG
1649-19351	00000/0000	20041/1500	05/03/74	10	9051	6525N 12943W	39.4	161.3		GGGG
1649-19354	00000/0000	20041/1501	05/03/74	0	9051	6404N 13104W	40.5	159.4		GGGG
1649-19392	00000/0000	20041/1502	05/03/74	100	9051	5137N 13920W	49.5	143.7		GGGG
1649-21133	00000/0000	20041/1503	05/03/74	100	9052	7929N 11656W	25.5	204.0		GGGG
1649-21135	00000/0000	20041/1504	05/03/74	100	9052	7839N 12319W	26.7	197.5		GGGG
1649-21142	00000/0000	20041/1505	05/03/74	100	9052	7743N 12844W	27.9	191.9		GGGG
1649-21144	00000/0000	20041/1506	05/03/74	60	9052	7640N 13324W	29.1	187.0		GGGG
1649-21151	00000/0000	20041/1507	05/03/74	30	9052	7534N 13722W	30.3	182.8		GGGG
1649-21153	00000/0000	20041/1508	05/03/74	10	9052	7424N 14048W	31.4	179.1		GGGG
1649-21160	00000/0000	20041/1509	05/03/74	0	9052	7311N 14347W	32.6	175.8		GGGG
1649-21162	00000/0000	20041/1510	05/03/74	0	9052	7157N 14622W	33.8	172.8		GGGG
1649-22594	00000/0000	20041/1542	05/03/74	60	9053	7156N 17207W	33.8	172.8		GGGG
1649-23001	00000/0000	20041/1543	05/03/74	70	9053	7041N 17424W	34.9	170.2		GGGG

KEYS: CLOUD COVER % \*\*\*\*\* 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY \*\*\*\*\* BLANKS#BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

23:17 JUN 04, '74

STANDARD CATALOG FOR N8H-10S  
FROM 05/01/74 TO 05/31/74

PAGE 0041

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 43678
1649-23003	00000/0000	20041/1544	05/03/74	90	9053	6924N	17627W	36.1	167.7		GGPG
1649-23010	00000/0000	20041/1545	05/03/74	90	9053	6805N	17815W	37.2	165.4		GGGG
1649-23012	00000/0000	20041/1546	05/03/74	40	9053	6646N	17953W	38.3	163.3		GGGG
1649-23015	00000/0000	20041/1547	05/03/74	30	9053	6526N	17838E	39.4	161.3		GGGG
1649-23021	00000/0000	20041/1548	05/03/74	70	9053	6405N	17718E	40.5	159.4		GGGG
1649-23024	00000/0000	20041/1549	05/03/74	40	9053	6243N	17605E	41.6	157.6		GGGG
1649-23030	00000/0000	20041/1550	05/03/74	30	9053	6121N	17459E	42.7	155.8		GGGG
1649-23033	00000/0000	20041/1551	05/03/74	30	9053	5959N	17357E	43.7	154.0		GGGG
1650-00394	00000/0000	20041/1552	05/04/74	0	9054	8011N	16100W	24.3	211.6		GGGG
1650-00400	00000/0000	20041/1553	05/04/74	30	9054	7929N	16818W	25.5	204.2		GGGG
1650-00403	00000/0000	20041/1554	05/04/74	100	9054	7839N	17441W	26.7	197.7		GGGG
1650-00405	00000/0000	20041/1555	05/04/74	100	9054	7738N	17957W	27.9	192.1		GPGG
1650-00412	00000/0000	20041/1556	05/04/74	30	9054	7641N	17509E	29.1	187.2		GGGG
1650-00414	00000/0000	20041/1557	05/04/74	20	9054	7535N	17109E	30.3	182.9		GGGG
1650-00421	00000/0000	20041/1558	05/04/74	100	9054	7426N	16742E	31.4	179.2		GGGG
1650-00423	00000/0000	20041/1559	05/04/74	100	9054	7313N	16443E	32.6	175.9		GGGG
1650-00430	00000/0000	20041/1560	05/04/74	100	9054	7159N	16207E	33.8	172.9		GGGG
1650-00432	00000/0000	20041/1561	05/04/74	100	9054	7043N	15950E	34.9	170.2		GGGG
1650-00435	00000/0000	20041/1562	05/04/74	90	9054	6925N	15748E	36.1	167.8		GGGG
1650-00455	00000/0000	20041/1410	05/04/74	0	9054	6244N	15020E	41.6	157.6		PPPP
1650-00462	00000/0000	20041/1411	05/04/74	0	9054	6122N	14913E	42.6	155.8		PPPP
1650-02225	00000/0000	20041/1563	05/04/74	30	9055	8010N	17309E	24.4	211.5		GGGG
1650-02232	00000/0000	20041/1564	05/04/74	30	9055	7929N	16551E	25.6	204.1		GPGG
1650-02234	00000/0000	20041/1565	05/04/74	20	9055	7839N	15929E	26.8	197.7		GGGG
1650-02237	00000/0000	20041/1612	05/04/74	30	9055	3601N	11120E	57.6	121.2		PP
1650-02373	00000/0000	20041/1605	05/04/74	50	9055	3436N	11054E	58.1	118.8		PPPP
1650-02375	00000/0000	20041/1606	05/04/74	20	9055	3309N	11028E	58.5	116.3		PPPP
1650-02382	00000/0000	20041/1607	05/04/74	20	9055	3144N	11003E	58.9	113.8		PPPP
1650-02384	00000/0000	20041/1608	05/04/74	30	9055	3018N	10938E	59.2	111.3		PPPP
1650-04225	00000/0000	20041/1609	05/04/74	0	9056	2728N	08259E	59.6	106.1		PPPP
1650-04231	00000/0000	20041/1610	05/04/74	0	9056	2602N	08235E	59.8	103.5		PPGG
1650-04234	00000/0000	20041/1611	05/04/74	0	9056	2435N	08212E	59.8	100.9		PPGG
1650-04240	00000/0000	20041/1603	05/04/74	0	9056	2309N	08150E	59.8	98.2		P GG
1650-04243	00000/0000	20041/1604	05/04/74	0	9056	2142N	08127E	59.7	95.6		P GG
1650-05492	00000/0000	20041/1566	05/04/74	0	9057	8007N	12138E	24.4	211.5		GGGG
1650-05495	00000/0000	20041/1567	05/04/74	0	9057	7926N	11422E	25.6	204.1		PPGG
1650-05501	00000/0000	20041/1568	05/04/74	0	9057	7836N	10802E	26.8	197.6		GPGG
1650-05504	00000/0000	20041/1569	05/04/74	100	9057	7740N	10236E	28.0	192.0		GGGG
1650-05510	00000/0000	20041/1570	05/04/74	90	9057	7638N	09755E	29.2	187.1		PPGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED; R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

23:17 JUN 04:174

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0042

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
					LAT	LONG			RBV 123	MSS 45678
1650-07415	00000/0000	20041/1571	05/04/74	70	9058	5303N	04039E	48.7	145.4	GGGG
1650-07421	00000/0000	20041/1572	05/04/74	60	9058	5139N	03956E	49.7	143.6	GGGG
1650-07424	00000/0000	20041/1573	05/04/74	60	9058	5015N	03915E	50.6	141.8	GGGG
1650-07430	00000/0000	20041/1574	05/04/74	70	9058	4850N	03837E	51.4	140.0	GGGG
1650-07433	00000/0000	20041/1575	05/04/74	80	9058	4724N	03801E	52.3	138.1	GGGG
1650-09212	00000/0000	20041/1627	05/04/74	70	9059	6525N	02351E	39.5	161.4	GGGG
1650-09215	00000/0000	20041/1628	05/04/74	70	9059	6404N	02230E	40.6	159.4	GGGG
1650-09221	00000/0000	20041/1629	05/04/74	70	9059	6243N	02117E	41.7	157.6	PGPG
1650-09224	00000/0000	20041/1630	05/04/74	40	9059	6121N	02009E	42.8	155.8	GPPP
1650-14345	00000/0000	20041/1632	05/04/74	60	9062	5302N	06238W	48.8	145.3	GPPP
1650-14352	00000/0000	20041/1633	05/04/74	50	9062	5138N	06320W	49.8	143.5	GPPP
1650-14354	00000/0000	20041/1634	05/04/74	30	9062	5012N	06400W	50.7	141.7	GPPP
1650-14361	00000/0000	20041/1635	05/04/74	10	9062	4847N	06439W	51.5	139.9	GPPP
1650-14381	00000/0000	20041/1636	05/04/74	90	9062	4142N	06727W	55.4	129.9	GPPP
1650-14384	00000/0000	20041/1637	05/04/74	70	9062	4017N	06757W	56.1	127.8	GPPP
1650-14390	00000/0000	20041/1638	05/04/74	60	9062	3852N	06826W	56.7	125.5	GPPP
1650-16165	00000/0000	20041/1639	05/04/74	100	9063	5712N	08605W	45.9	150.5	GPPP
1650-16172	00000/0000	20041/1640	05/04/74	100	9063	5548N	08655W	46.9	148.8	GPPP
1650-16174	00000/0000	20041/1641	05/04/74	40	9063	5424N	08742W	47.9	147.1	GPPP
1650-16181	00000/0000	20041/1642	05/04/74	10	9063	5300N	08827W	48.9	145.3	GPPP
1650-16183	00000/0000	20041/1643	05/04/74	10	9063	5136N	08910W	49.8	143.5	GPPP
1650-16190	00000/0000	20041/1644	05/04/74	10	9063	5011N	08950W	50.7	141.7	GPPP
1650-16263	00000/0000	20041/1601	05/04/74	50	9063	2433N	09827W	59.9	100.5	PPPP
1650-17565	00000/0000	20041/1645	05/04/74	0	9064	6805N	10215W	37.4	165.4	GGGG
1650-17572	00000/0000	20041/1646	05/04/74	0	9064	6645N	10353W	38.5	163.3	GGGG
1650-17574	00000/0000	20041/1647	05/04/74	0	9064	6525N	10521W	39.6	161.3	GGGG
1650-17581	00000/0000	20041/1648	05/04/74	0	9064	6404N	10640W	40.7	159.4	GGGG
1650-17583	00000/0000	20041/1649	05/04/74	0	9064	6243N	10752W	41.8	157.5	GGGG
1650-17590	00000/0000	20041/1650	05/04/74	0	9064	6122N	10859W	42.9	155.7	GGGG
1650-17592	00000/0000	20041/1651	05/04/74	0	9064	5959N	11001W	43.9	154.0	GGGG
1650-17595	00000/0000	20041/1652	05/04/74	40	9064	5836N	11100W	44.9	152.2	GGGG
1650-18001	00000/0000	20041/1653	05/04/74	100	9064	5712N	11155W	46.0	150.5	GGGG
1650-18004	00000/0000	20041/1654	05/04/74	80	9064	5549N	11246W	47.0	148.8	PGGG
1650-18010	00000/0000	20041/1655	05/04/74	70	9064	5425N	11334W	47.9	147.0	GGGG
1650-18013	00000/0000	20041/1656	05/04/74	50	9064	5301N	11419W	48.9	145.3	GGGG
1650-18015	00000/0000	20041/1657	05/04/74	60	9064	5136N	11501W	49.8	143.5	GGGG
1650-18022	00000/0000	20041/1658	05/04/74	40	9064	5012N	11541W	50.7	141.7	GGGG
1650-18074	00000/0000	20041/1602	05/04/74	100	9064	3144N	12217W	59.0	113.5	PPPP
1650-19392	00000/0000	20041/1659	05/04/74	0	9065	7043N	12405W	35.1	170.3	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

23:17 JUN 04, 1974

STANDARD CATALOG FOR N6N-US  
FROM 05/01/74 TO 05/31/74

PAGE 0043

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1650-19394	00000/0000	20041/1660	05/04/74	0	9065	6926N	12607W	36.3	167.8	GGGG
1650-19401	00000/0000	20041/1661	05/04/74	0	9065	6807N	12756W	37.4	165.5	GGGG
1650-19403	00000/0000	20041/1662	05/04/74	0	9065	6648N	12934W	38.5	163.4	GGGG
1650-19410	00000/0000	20041/1663	05/04/74	0	9065	6528N	13103W	39.6	161.4	GGGG
1650-19412	00000/0000	20041/1664	05/04/74	70	9065	6407N	13224W	40.7	159.5	PGGG
1650-19451	00000/0000	20041/1665	05/04/74	90	9065	5140N	14043W	49.8	143.6	GGGP
1650-21212	00000/0000	20041/1666	05/04/74	0	9066	7426N	14203W	31.7	179.2	GGGG
1650-21214	00000/0000	20041/1667	05/04/74	0	9066	7314N	14502W	32.9	175.9	PGGG
1650-21221	00000/0000	20041/1668	05/04/74	0	9066	7200N	14739W	34.0	172.9	GGGG
1650-23020	00000/0000	20041/1576	05/04/74	100	9067	8010N	13638W	24.6	211.6	PPPP
1650-23023	00000/0000	20041/1577	05/04/74	100	9067	7929N	14358W	25.8	204.2	GPPP
1650-23025	00000/0000	20041/1578	05/04/74	100	9067	7839N	15021W	27.0	197.7	PPPP
1650-23032	00000/0000	20041/1579	05/04/74	70	9067	7743N	15548W	28.2	192.1	PPP
1650-23034	00000/0000	20041/1580	05/04/74	70	9067	7641N	16027W	29.4	187.2	PPP
1650-23041	00000/0000	20041/1581	05/04/74	40	9067	7534N	16427W	30.6	182.9	GPP
1650-23043	00000/0000	20041/1582	05/04/74	50	9067	7425N	16754W	31.7	179.2	GPPP
1650-23050	00000/0000	20041/1583	05/04/74	70	9067	7312N	17053W	32.9	175.9	GPPP
1650-23052	00000/0000	20041/1584	05/04/74	60	9067	7158N	17329W	34.0	172.9	GPPP
1650-23055	00000/0000	20041/1585	05/04/74	60	9067	7042N	17547W	35.2	170.2	GPPP
1650-23061	00000/0000	20041/1586	05/04/74	60	9067	6925N	17748W	36.3	167.8	GPPP
1650-23064	00000/0000	20041/1587	05/04/74	50	9067	6806N	17937W	37.5	165.5	GPPP
1650-23070	00000/0000	20041/1588	05/04/74	40	9067	6647N	17845E	38.6	163.4	GPPP
1650-23073	00000/0000	20041/1589	05/04/74	50	9067	6526N	17716E	39.7	161.4	GPPP
1650-23075	00000/0000	20041/1590	05/04/74	80	9067	6405N	17556E	40.8	159.4	GPPP
1650-23082	00000/0000	20041/1591	05/04/74	70	9067	6245N	17442E	41.8	157.6	GPPP
1650-23084	00000/0000	20041/1592	05/04/74	60	9067	6123N	17333E	42.9	155.8	PPP
1650-23091	00000/0000	20041/1593	05/04/74	40	9067	6001N	17230E	44.0	154.0	PPP
1651-00481	00000/0000	20041/1594	05/05/74	40	9068	7312N	16316E	32.9	175.9	GPPP
1651-00490	00000/0000	20041/1595	05/05/74	90	9068	7043N	15822E	35.2	170.2	GPPP
1651-00520	00000/0000	20041/1631	05/05/74	0	9068	6122N	14744E	42.9	155.8	GGGG
1651-02424	00000/0000	20041/0012	05/05/74	80	9069	3602N	10953E	57.8	120.8	PPGG
1651-02431	00000/0000	20041/0013	05/05/74	90	9069	3435N	10926E	58.3	118.3	GPGG
1651-02433	00000/0000	20041/0014	05/05/74	100	9069	3309N	10900E	58.7	115.9	GGGG
1651-04281	00000/0000	20041/0015	05/05/74	0	9070	2851N	08156E	59.6	108.2	GPGG
1651-04283	00000/0000	20041/0016	05/05/74	0	9070	2724N	08132E	59.8	105.6	GPGG
1651-04290	00000/0000	20041/0017	05/05/74	0	9070	2558N	08109E	59.9	102.9	GPGG
1651-06033	00000/0000	20041/1596	05/05/74	50	9071	5549N	06635E	47.1	148.7	PGPP
1651-06035	00000/0000	20041/1597	05/05/74	30	9071	5425N	06547E	48.1	147.0	PGPP
1651-06042	00000/0000	20041/1598	05/05/74	0	9071	5301N	06501E	49.0	145.2	PGPP

KEYS: CLOUD COVER \* ..... 0 TO 100 \* % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.



23:17 JUN 04:174

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0044

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUN NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1651-06044	00000/0000	20041/1599	05/05/74	0	9071	5137N	06419E	49.9	143.5	
1651-06051	00000/0000	20041/1600	05/05/74	10	9071	5012N	06339E	50.8	141.6	PGPP
1651-07473	00000/0000	20041/1370	05/05/74	90	9072	5302N	03911E	49.0	145.2	PGPP
1651-07480	00000/0000	20041/1371	05/05/74	70	9072	5137N	03828E	49.9	143.4	P P
1651-07482	00000/0000	20041/1372	05/05/74	90	9072	5013N	03748E	50.8	141.6	G G
1651-07485	00000/0000	20041/1373	05/05/74	50	9072	4848N	03709E	51.7	139.8	G G
1651-14413	00000/0000	20041/1436	05/05/74	100	9076	5014N	06523W	50.9	141.6	GGGG
1651-14415	00000/0000	20041/1437	05/05/74	100	9076	4850N	06602W	51.8	139.8	GGGG
1651-14451	00000/0000	20041/1438	05/05/74	90	9076	3728N	07020W	57.4	123.0	GGGG
1651-14454	00000/0000	20041/1439	05/05/74	100	9076	3602N	07048W	57.9	120.6	GGGG
1651-16242	00000/0000	20041/1440	05/05/74	20	9077	5139N	09036W	50.0	143.4	GGGG
1651-16244	00000/0000	20041/1441	05/05/74	60	9077	5014N	09116W	50.9	141.6	GGGG
1651-16321	00000/0000	20041/1698	05/05/74	60	9077	2436N	09954W	60.0	100.1	P
1651-18023	00000/0000	20041/1669	05/05/74	100	9078	6807N	10338W	37.7	165.5	PGGG
1651-18030	00000/0000	20041/1670	05/05/74	100	9078	6648N	10515W	38.8	163.4	GGGG
1651-18032	00000/0000	20041/1671	05/05/74	100	9078	6528N	10642W	39.9	161.3	PGGG
1651-18035	00000/0000	20041/1672	05/05/74	100	9078	6407N	10802W	41.0	159.4	PGGG
1651-18041	00000/0000	20041/1673	05/05/74	100	9078	6245N	10915W	42.1	157.5	PGPP
1651-18044	00000/0000	20041/1674	05/05/74	100	9078	6123N	11022W	43.1	155.7	PGGG
1651-18050	00000/0000	20041/1675	05/05/74	100	9078	6001N	11124W	44.2	154.0	PGGP
1651-18053	00000/0000	20041/1676	05/05/74	70	9078	5838N	11222W	45.2	152.2	PGPG
1651-18055	00000/0000	20041/1677	05/05/74	80	9078	5715N	11317W	46.2	150.5	PGPP
1651-18062	00000/0000	20041/1678	05/05/74	80	9078	5551N	11408W	47.2	148.7	PGPP
1651-18064	00000/0000	20041/1679	05/05/74	90	9078	5427N	11456W	48.2	147.0	PGPP
1651-18071	00000/0000	20041/1680	05/05/74	80	9078	5303N	11542W	49.1	145.2	PGGG
1651-18073	00000/0000	20041/1681	05/05/74	60	9078	5139N	11625W	50.0	143.4	PGGG
1651-18080	00000/0000	20041/1682	05/05/74	10	9078	5014N	11705W	50.9	141.6	PGPG
1651-18130	00000/0000	20041/1697	05/05/74	100	9078	3312N	12318W	58.8	115.6	PGGP
1651-19414	00000/0000	20041/1683	05/05/74	80	9079	7930N	09346W	26.0	204.2	PPPG
1651-19420	00000/0000	20041/1684	05/05/74	100	9079	7840N	10007W	27.2	197.7	PPPG
1651-19423	00000/0000	20041/1685	05/05/74	100	9079	7743N	10534W	28.4	192.1	PPPG
1651-19425	00000/0000	20041/1686	05/05/74	100	9079	7641N	11015W	29.6	187.2	PGGP
1651-19432	00000/0000	20041/1687	05/05/74	30	9079	7535N	11415W	30.8	183.0	PGPG
1651-19434	00000/0000	20041/1688	05/05/74	60	9079	7425N	11741W	32.0	179.2	PGPP
1651-19441	00000/0000	20041/1689	05/05/74	100	9079	7313N	12040W	33.1	175.9	PGPG
1651-19443	00000/0000	20041/1690	05/05/74	100	9079	7159N	12315W	34.3	172.9	PGPG
1651-19450	00000/0000	20041/1691	05/05/74	100	9079	7043N	12533W	35.4	170.2	PGP
1651-19452	00000/0000	20041/1692	05/05/74	90	9079	6925N	12735W	36.6	167.8	PGPP
1651-19455	00000/0000	20041/1693	05/05/74	50	9079	6807N	12924W	37.7	165.5	PGPG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

ORIGINAL PAGE IS  
OF POOR QUALITY

23:17 JUN 04, '74

STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0045

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1651-19461	00000/0000	20041/1694	05/05/74	30	9079	6647N 13101W	38.8	163.4		GGPG
1651-19464	00000/0000	20041/1695	05/05/74	50	9079	6527N 13230W	39.9	161.3		GGPG
1651-19505	00000/0000	20041/1696	05/05/74	60	9079	5138N 14211W	50.1	143.4		PGPG
1651-21243	00000/0000	20041/1699	05/05/74	10	9080	8011N 11216W	24.9	211.6		GPPP
1651-21245	00000/0000	20041/1700	05/05/74	10	9080	7929N 11933W	26.1	204.2		GGPP
1651-21252	00000/0000	20041/1701	05/05/74	0	9080	7840N 12554W	27.3	197.7		GP
1651-21254	00000/0000	20041/1702	05/05/74	20	9080	7743N 13123W	28.5	192.1		PGG
1651-21261	00000/0000	20041/1703	05/05/74	30	9080	7640N 13603W	29.6	187.2		PGGG
1651-21263	00000/0000	20041/1704	05/05/74	30	9080	7534N 14003W	30.8	182.9		PGGG
1651-21270	00000/0000	20041/1705	05/05/74	20	9080	7424N 14329W	32.0	179.2		GGGG
1651-21272	00000/0000	20041/1706	05/05/74	10	9080	7312N 14628W	33.2	175.9		GGGP
1651-21275	00000/0000	20041/1707	05/05/74	10	9080	7158N 14905W	34.3	172.9		GGGP
1651-23102	00000/0000	20041/1708	05/05/74	0	9081	7424N 16922W	32.0	179.2		GGGP
1651-23104	00000/0000	20041/1709	05/05/74	0	9081	7312N 17221W	33.2	175.9		GGGP
1651-23111	00000/0000	20041/1710	05/05/74	0	9081	7158N 17458W	34.3	172.9		GGGP
1651-23113	00000/0000	20041/1711	05/05/74	10	9081	7042N 17715W	35.5	170.2		GGGG
1651-23120	00000/0000	20041/1712	05/05/74	20	9081	6924N 17917W	36.6	167.7		GGGG
1651-23122	00000/0000	20041/1713	05/05/74	0	9081	6806N 17854E	37.8	165.5		GGGG
1651-23125	00000/0000	20041/1714	05/05/74	0	9081	6646N 17717E	38.9	163.3		GGGG
1651-23131	00000/0000	20041/1715	05/05/74	0	9081	6526N 17549E	40.0	161.3		GGGG
1651-23134	00000/0000	20041/1716	05/05/74	0	9081	6405N 17428E	41.1	159.4		GGGG
1651-23140	00000/0000	20041/1717	05/05/74	0	9081	6244N 17314E	42.1	157.5		GGGG
1651-23143	00000/0000	20041/1718	05/05/74	30	9081	6122N 17207E	43.2	155.7		GGGG
1651-23145	00000/0000	20041/1719	05/05/74	40	9081	5959N 17105E	44.2	153.9		GGGG
1652-00510	00000/0000	20041/1720	05/06/74	40	9082	8010N 16407W	24.9	211.5		GGPG
1652-00513	00000/0000	20041/1721	05/06/74	20	9082	7928N 17122W	26.1	204.1		GGGG
1652-00515	00000/0000	20041/1722	05/06/74	20	9082	7838N 17741W	27.3	197.7		GGPG
1652-00522	00000/0000	20041/1723	05/06/74	60	9082	7742N 17652E	28.5	192.0		PPPG
1652-00524	00000/0000	20041/1724	05/06/74	60	9082	7640N 17212E	29.7	187.1		PGPG
1652-00531	00000/0000	20041/1725	05/06/74	60	9082	7534N 16813E	30.9	182.9		PGGG
1652-00533	00000/0000	20041/1726	05/06/74	20	9082	7425N 16447E	32.0	179.2		GGGG
1652-00540	00000/0000	20041/1727	05/06/74	40	9082	7313N 16148E	33.2	175.8		GGGG
1652-00542	00000/0000	20041/1728	05/06/74	40	9082	7159N 15913E	34.4	172.9		GGGG
1652-00545	00000/0000	20041/1729	05/06/74	40	9082	7042N 15655E	35.5	170.2		GGGG
1652-00551	00000/0000	20041/1374	05/06/74	30	9082	6925N 15453E	36.6	167.7		GP
1652-00554	00000/0000	20041/1375	05/06/74	40	9082	6807N 15305E	37.8	165.4		GP
1652-00560	00000/0000	20041/1376	05/06/74	0	9082	6647N 15127E	38.9	163.3		GP
1652-00563	00000/0000	20041/1377	05/06/74	10	9082	6527N 15000E	40.0	161.3		GP
1652-00565	00000/0000	20041/1378	05/06/74	10	9082	6406N 14839E	41.1	159.4		GP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BLANK NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR N6N-US  
FROM 05/01/74 TO 05/31/74

PAGE 0046

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1652-02342	00000/0000	20041/1618	05/06/74	100	9083	8011N 17024E	24.9 211.8		GGGG
1652-02344	00000/0000	20041/1619	05/06/74	100	9083	7930N 16308E	26.1 204.4		GGGG
1652-02465	00000/0000	20041/1613	05/06/74	50	9083	4145N 11023E	55.7 129.6		P
1652-02471	00000/0000	20041/1614	05/06/74	30	9083	4019N 10952E	56.4 127.4		P
1652-02480	00000/0000	20041/1615	05/06/74	80	9083	3729N 10855E	57.5 122.8		G
1652-02483	00000/0000	20041/1616	05/06/74	20	9083	3603N 10827E	58.0 120.5		G
1652-04341	00000/0000	20041/1617	05/06/74	0	9084	2728N 08009E	59.9 105.2		P
1652-06091	00000/0000	20041/1620	05/06/74	20	9085	5552N 06508E	47.3 148.7		PPGP
1652-06093	00000/0000	20041/1621	05/06/74	0	9085	5428N 06421E	48.3 146.9		PPPG
1652-07543	00000/0000	20041/1773	05/06/74	50	9086	4850N 03546E	51.9 139.6		PGP
1652-07545	00000/0000	20041/1774	05/06/74	50	9086	4725N 03509E	52.8 137.7		PGP
1652-07552	00000/0000	20041/1775	05/06/74	60	9086	4600N 03434E	53.6 135.8		PGP
1652-09325	00000/0000	20041/1776	05/06/74	80	9087	6528N 02058E	40.1 161.3		PPGP
1652-14473	00000/0000	20041/1787	05/06/74	30	9090	4848N 06731W	52.0 139.5		PPGG
1652-14514	00000/0000	20041/1788	05/06/74	90	9090	3436N 07241W	58.6 117.8		PPGG
1652-14521	00000/0000	20041/1789	05/06/74	100	9090	3310N 07307W	59.0 115.3		GGGG
1652-14523	00000/0000	20041/1790	05/06/74	100	9090	3144N 07332W	59.3 112.7		GGGG
1652-16291	00000/0000	20041/1791	05/06/74	70	9091	5427N 09037W	48.4 146.8		GGGG
1652-16293	00000/0000	20041/1792	05/06/74	80	9091	5304N 09122W	49.4 145.1		GGGG
1652-16300	00000/0000	20041/1793	05/06/74	40	9091	5139N 09205W	50.3 143.3		GGGG
1652-16302	00000/0000	20041/1794	05/06/74	10	9091	5013N 09244W	51.2 141.4		GGGG
1652-18052	00000/0000	20041/1730	05/06/74	80	9092	7640N 08553W	29.9 187.2		PPG
1652-18055	00000/0000	20041/1731	05/06/74	80	9092	7534N 08952W	31.1 182.9		GGGG
1652-18061	00000/0000	20041/1732	05/06/74	90	9092	7424N 09317W	32.2 179.2		GGGG
1652-18064	00000/0000	20041/1733	05/06/74	90	9092	7312N 09616W	33.4 175.9		GGGG
1652-18070	00000/0000	20041/1734	05/06/74	90	9092	7158N 09851W	34.6 172.9		GGGG
1652-18073	00000/0000	20041/1735	05/06/74	100	9092	7043N 10109W	35.7 170.2		PPGP
1652-18075	00000/0000	20041/1736	05/06/74	100	9092	6926N 10312W	36.8 167.7		PPGG
1652-18082	00000/0000	20041/1737	05/06/74	90	9092	6807N 10502W	38.0 165.5		GGPP
1652-18084	00000/0000	20041/1738	05/06/74	100	9092	6647N 10640W	39.1 163.3		PPPP
1652-18091	00000/0000	20041/1739	05/06/74	100	9092	6526N 10808W	40.2 161.3		GGGG
1652-18093	00000/0000	20041/1740	05/06/74	90	9092	6405N 10928W	41.3 159.3		PPGP
1652-18100	00000/0000	20041/1741	05/06/74	40	9092	6244N 11042W	42.3 157.5		PPGP
1652-18102	00000/0000	20041/1742	05/06/74	10	9092	6122N 11149W	43.4 155.7		GGGP
1652-18105	00000/0000	20041/1743	05/06/74	20	9092	6000N 11251W	44.5 153.9		GGGP
1652-18111	00000/0000	20041/1744	05/06/74	30	9092	5837N 11348W	45.5 152.1		GGGP
1652-18114	00000/0000	20041/1745	05/06/74	30	9092	5714N 11443W	46.5 150.3		PPGG
1652-18120	00000/0000	20041/1746	05/06/74	50	9092	5550N 11534W	47.5 148.6		GGGG
1652-18123	00000/0000	20041/1747	05/06/74	70	9092	5427N 11622W	48.5 146.8		GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0047

OBSERVATION ID	MICROFILM POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1652-18125	00000/0000	20041/1748	05/06/74	70	9092	5303N	11707W	49.4	145.0		GGPG
1652-18132	00000/0000	20041/1749	05/06/74	90	9092	5138N	11750W	50.3	143.2		PGGG
1652-18134	00000/0000	20041/1750	05/06/74	90	9092	5014N	11830W	51.2	141.4		GGGG
1652-19472	00000/0000	20041/1751	05/06/74	20	9093	7928N	09520W	26.3	204.2		PPPG
1652-19475	00000/0000	20041/1752	05/06/74	20	9093	7839N	10135W	27.5	197.7		GPGG
1652-19481	00000/0000	20041/1753	05/06/74	30	9093	7742N	10704W	28.7	192.1		PGPP
1652-19484	00000/0000	20041/1754	05/06/74	0	9093	7640N	11145W	29.9	187.2		PPPP
1652-19490	00000/0000	20041/1755	05/06/74	0	9093	7534N	11545W	31.1	182.9		GPGP
1652-19493	00000/0000	20041/1756	05/06/74	30	9093	7424N	11911W	32.3	179.2		GPPP
1652-19495	00000/0000	20041/1757	05/06/74	80	9093	7313N	12209W	33.4	175.9		GPQP
1652-19502	00000/0000	20041/1758	05/06/74	80	9093	7158N	12445W	34.6	172.9		PPPG
1652-19504	00000/0000	20041/1759	05/06/74	80	9093	7042N	12702W	35.7	170.2		GPGG
1652-19511	00000/0000	20041/1760	05/06/74	60	9093	6925N	12904W	36.9	167.7		PPPP
1652-19513	00000/0000	20041/1761	05/06/74	0	9093	6806N	13052W	38.0	165.4		PGGG
1652-19520	00000/0000	20041/1762	05/06/74	0	9093	6647N	13230W	39.1	163.3		GGGG
1652-19563	00000/0000	20041/1763	05/06/74	90	9093	5137N	14339W	50.3	143.2		GGGG
1652-21301	00000/0000	20041/1835	05/06/74	70	9094	8011N	11340W	25.1	211.9		P GG
1652-21304	00000/0000	20041/1836	05/06/74	70	9094	7931N	12050W	26.3	204.4		P G
1652-21310	00000/0000	20041/1843	05/06/74	50	9094	7842N	12711W	27.5	197.9		GGG
1652-21313	00000/0000	20041/1837	05/06/74	30	9094	7745N	13242W	28.7	192.3		G G
1652-21315	00000/0000	20041/1844	05/06/74	0	9094	7643N	13723W	29.9	187.4		GP
1652-21322	00000/0000	20041/1845	05/06/74	0	9094	7536N	14125W	31.1	183.1		PGG
1652-21324	00000/0000	20041/1846	05/06/74	0	9094	7427N	14453W	32.2	179.3		PGGP
1652-21331	00000/0000	20041/1847	05/06/74	0	9094	7314N	14753W	33.4	176.0		PPGP
1652-21333	00000/0000	20041/1848	05/06/74	0	9094	7200N	15029W	34.6	173.0		GPQP
1652-23133	00000/0000	20041/1838	05/06/74	40	9095	8011N	13931W	25.1	211.8		G GP
1652-23135	00000/0000	20041/1839	05/06/74	60	9095	7930N	14643W	26.3	204.4		G GP
1652-23142	00000/0000	20041/1840	05/06/74	70	9095	7840N	15305W	27.5	197.9		G GP
1652-23144	00000/0000	20041/1841	05/06/74	30	9095	7744N	15834W	28.7	192.2		G G
1652-23151	00000/0000	20041/1842	05/06/74	20	9095	7642N	16315W	29.9	187.3		P G
1652-23153	00000/0000	20041/1849	05/06/74	20	9095	7537N	16718W	31.1	183.0		PPG
1652-23160	00000/0000	20041/1850	05/06/74	20	9095	7428N	17046W	32.3	179.3		PQPG
1652-23162	00000/0000	20041/1851	05/06/74	0	9095	7316N	17345W	33.4	176.0		PGGP
1652-23165	00000/0000	20041/1852	05/06/74	0	9095	7201N	17622W	34.6	173.0		GGG
1652-23171	00000/0000	20041/1853	05/06/74	0	9095	7046N	17840W	35.7	170.3		GGGG
1652-23174	00000/0000	20041/1854	05/06/74	0	9095	6928N	17916E	36.9	167.8		PGGG
1652-23180	00000/0000	20041/1855	05/06/74	0	9095	6810N	17727E	38.0	165.5		GGGG
1652-23183	00000/0000	20041/1856	05/06/74	0	9095	6651N	17549E	39.1	163.4		GGGG
1652-23185	00000/0000	20041/1857	05/06/74	0	9095	6530N	17421E	40.2	161.3		GGGP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0048

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1652-23192	00000/0000	20041/1858	05/06/74	0	9095	6409N 17300E	41.3	159.4		GGGG
1652-23194	00000/0000	20041/1859	05/06/74	0	9095	6247N 17148E	42.4	157.5		GGGG
1652-23201	00000/0000	20041/1860	05/06/74	40	9095	6125N 17040E	43.4	155.7		GGGG
1652-23203	00000/0000	20041/1861	05/06/74	60	9095	6002N 16938E	44.5	153.9		PPGG
1653-00564	00000/0000	20041/1862	05/07/74	20	9096	8012N 16508W	25.2	211.8		G GG
1653-00571	00000/0000	20041/1863	05/07/74	20	9096	7930N 17228W	26.4	204.4		G GP
1653-00573	00000/0000	20041/1864	05/07/74	20	9096	7841N 17853W	27.6	197.9		G G
1653-00580	00000/0000	20041/1865	05/07/74	10	9096	7744N 17535E	28.8	192.2		G G
1653-00582	00000/0000	20041/1866	05/07/74	0	9096	7642N 17052E	29.9	187.3		G G
1653-00585	00000/0000	20041/1868	05/07/74	0	9096	7535N 16651E	31.1	183.0		PPGP
1653-00591	00000/0000	20041/1869	05/07/74	0	9096	7426N 16325E	32.3	179.3		GGGG
1653-00594	00000/0000	20041/1870	05/07/74	0	9096	7314N 16026E	33.5	175.9		PPGP
1653-01000	00000/0000	20041/1871	05/07/74	0	9096	7200N 15750E	34.6	173.0		GGGP
1653-01003	00000/0000	20041/1777	05/07/74	100	9096	7044N 15532E	35.8	170.3		PPPG
1653-01005	00000/0000	20041/1778	05/07/74	90	9096	6926N 15329E	36.9	167.8		PPPG
1653-01012	00000/0000	20041/1779	05/07/74	60	9096	6808N 15140E	38.0	165.5		PPPG
1653-01014	00000/0000	20041/1780	05/07/74	50	9096	6648N 15003E	39.1	163.3		PPPG
1653-01021	00000/0000	20041/1781	05/07/74	50	9096	6528N 14834E	40.2	161.3		PPPG
1653-02400	00000/0000	20041/1872	05/07/74	10	9097	8010N 16902E	25.2	211.8		GPGG
1653-02402	00000/0000	20041/1867	05/07/74	0	9097	7929N 16145E	26.4	204.3		G PG
1653-02500	00000/0000	20042/0041	05/07/74	70	9097	5015N 11225E	51.3	141.4		G GG
1653-02555	00000/0000	20042/0043	05/07/74	100	9097	3019N 10519E	59.7	109.9		GGGG
1653-02561	00000/0000	20042/0044	05/07/74	100	9097	2854N 10455E	59.9	107.3		GGGG
1653-04391	00000/0000	20042/0042	05/07/74	0	9098	3019N 07930E	59.7	109.9		P GG
1653-04393	00000/0000	20042/0045	05/07/74	0	9098	2853N 07906E	59.9	107.3		PPGG
1653-04400	00000/0000	20042/0046	05/07/74	0	9098	2727N 07842E	60.1	104.6		PPPG
1653-04402	00000/0000	20042/0047	05/07/74	0	9098	2600N 07818E	60.1	102.0		PPPG
1653-04405	00000/0000	20042/0048	05/07/74	0	9098	2434N 07755E	60.2	99.3		PPGG
1653-06145	00000/0000	20041/1873	05/07/74	40	9099	5850N 06340E	47.6	148.6		GGPG
1653-06152	00000/0000	20041/1874	05/07/74	10	9099	5427N 06253E	48.6	146.8		GGGP
1653-06154	00000/0000	20041/1875	05/07/74	0	9099	5303N 06209E	49.5	145.0		GGGG
1653-06161	00000/0000	20041/1876	05/07/74	0	9099	5138N 06126E	50.4	143.2		GPGG
1653-08004	00000/0000	20041/1782	05/07/74	30	9100	4725N 03342E	53.0	137.5		GP
1653-08010	00000/0000	20041/1783	05/07/74	20	9100	4601N 03307E	53.8	135.5		PPG
1653-09385	00000/0000	20041/1784	05/07/74	80	9101	6406N 01814E	41.5	159.3		GGG
1653-09392	00000/0000	20041/1785	05/07/74	30	9101	6244N 01700E	42.5	157.4		GP G
1653-14502	00000/0000	20041/1887	05/07/74	0	9104	5837N 06337W	45.7	152.0		GGGG
1653-14505	00000/0000	20041/1888	05/07/74	0	9104	5713N 06431W	46.7	150.2		GGGG
1653-14511	00000/0000	20041/1889	05/07/74	0	9104	5550N 06521W	47.7	148.5		GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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OF POOR QUALITY

23:17 JUN 04, '74

STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0049

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1653-14514	00000/0000	20041/1890	05/07/74	0	9104	5426N 06609W	48.7	146.7		GGGG
1653-14520	00000/0000	20041/1891	05/07/74	0	9104	5302N 06655W	49.6	144.9		GGGG
1653-14523	00000/0000	20041/1892	05/07/74	10	9104	5138N 06739W	50.5	143.1		GGGG
1653-14525	00000/0000	20041/1893	05/07/74	60	9104	5013N 06820W	51.4	141.2		GGGG
1653-14532	00000/0000	20041/1894	05/07/74	70	9104	4849N 06858W	52.3	139.3		GGGG
1653-14584	00000/0000	20041/1895	05/07/74	70	9104	3017N 07521W	59.8	109.6		PPGG
1653-14591	00000/0000	20041/1896	05/07/74	70	9104	2851N 07545W	60.0	107.0		PPGG
1653-14593	00000/0000	20041/1897	05/07/74	90	9104	2726N 07608W	60.1	104.4		GGGG
1653-16345	00000/0000	20041/1898	05/07/74	60	9105	5425N 09201W	48.7	146.7		GGG
1653-16352	00000/0000	20041/1899	05/07/74	70	9105	5300N 09246W	49.6	144.9		GGGG
1653-16354	00000/0000	20041/1900	05/07/74	50	9105	5137N 09329W	50.6	143.1		GGGG
1653-16361	00000/0000	20041/1901	05/07/74	70	9105	5013N 09409W	51.5	141.2		GGGG
1653-18163	00000/0000	20041/1882	05/07/74	50	9106	5958N 11420W	44.7	153.8		G GG
1653-18165	00000/0000	20041/1883	05/07/74	90	9106	5836N 11517W	45.8	152.0		G GG
1653-18172	00000/0000	20041/1884	05/07/74	90	9106	5713N 11612W	46.8	150.2		G GG
1653-18174	00000/0000	20041/1885	05/07/74	100	9106	5549N 11702W	47.8	148.5		G GG
1653-18181	00000/0000	20041/1886	05/07/74	80	9106	5425N 11750W	48.7	146.7		G PG
1653-19565	00000/0000	20042/0031	05/07/74	0	9107	6924N 13031W	37.2	167.7		GGG
1653-19571	00000/0000	20042/0032	05/07/74	0	9107	6805N 13221W	38.3	165.4		GGGG
1653-19574	00000/0000	20042/0033	05/07/74	0	9107	6646N 13359W	39.4	163.2		GGGG
1653-20021	00000/0000	20042/0034	05/07/74	100	9107	5136N 14505W	80.6	143.0		GP GG
1653-23232	00000/0000	20042/0035	05/07/74	80	9109	6925N 17753E	37.2	167.8		GGGP
1653-23235	00000/0000	20042/0036	05/07/74	10	9109	6807N 17605E	38.3	165.5		GP GG
1653-23241	00000/0000	20042/0037	05/07/74	40	9109	6649N 17427E	39.4	163.3		GGGP
1653-23244	00000/0000	20042/0038	05/07/74	80	9109	6528N 17259E	40.5	161.3		GGG
1653-23250	00000/0000	20042/0039	05/07/74	100	9109	6408N 17138E	41.6	159.3		GGG
1653-23253	00000/0000	20042/0040	05/07/74	100	9109	6247N 17025E	42.7	157.4		GP GP
1653-23255	00000/0000	20042/0029	05/07/74	90	9109	6125N 16918E	43.7	155.6		P G
1653-23262	00000/0000	20042/0030	05/07/74	60	9109	6003N 16816E	44.8	153.8		G G
1654-01102	00000/0000	20041/1786	05/08/74	70	9110	5715N 14032E	46.8	150.2		GGGG
1654-04445	00000/0000	20041/1877	05/08/74	0	9112	3019N 07804E	59.9	109.4		PPGG
1654-04451	00000/0000	20041/1878	05/08/74	0	9112	2852N 07739E	60.1	106.8		GGGG
1654-04454	00000/0000	20041/1879	05/08/74	0	9112	2726N 07716E	60.2	104.1		GGGG
1654-04460	00000/0000	20041/1880	05/08/74	0	9112	2600N 07653E	60.3	101.4		GGGG
1654-04463	00000/0000	20041/1881	05/08/74	0	9112	2435N 07630E	60.3	98.8		GGGG
1654-08044	00000/0000	20041/1622	05/08/74	20	9114	5302N 03455E	49.8	144.8		PPPP
1654-08051	00000/0000	20041/1623	05/08/74	20	9114	5138N 03412E	50.7	143.0		PPPP
1654-08053	00000/0000	20041/1624	05/08/74	0	9114	5014N 03331E	51.6	141.1		PPPP
1654-08060	00000/0000	20041/1625	05/08/74	0	9114	4848N 03253E	52.5	139.2		PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0050

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1654-08062	00000/0000	20041/1626	05/08/74	0	9114	4724N	03217E	53.3	137.3	PPPP
1654-14560	00000/0000	20041/1764	05/08/74	0	9118	5839N	06505W	46.0	152.0	GGGG
1654-14563	00000/0000	20041/1765	05/08/74	0	9118	5717N	06600W	47.0	150.2	GGGG
1654-14565	00000/0000	20041/1766	05/08/74	20	9118	5553N	06650W	48.0	148.4	GGGG
1654-14572	00000/0000	20041/1767	05/08/74	60	9118	5429N	06737W	48.9	146.6	GGGG
1654-14574	00000/0000	20041/1768	05/08/74	80	9118	5305N	06821W	49.9	144.8	GGGG
1654-14581	00000/0000	20041/1769	05/08/74	90	9118	5140N	06903W	50.8	143.0	GGGG
1654-14583	00000/0000	20041/1770	05/08/74	90	9118	5016N	06943W	51.7	141.1	GGGG
1654-14590	00000/0000	20041/1771	05/08/74	90	9118	4851N	07022W	52.5	139.2	GGGG
1654-15054	00000/0000	20041/1772	05/08/74	40	9118	2602N	07800W	60.3	101.3	GGGP
1654-16412	00000/0000	20042/0027	05/08/74	80	9119	5139N	09455W	50.8	143.0	GGGG
1654-16415	00000/0000	20042/0028	05/08/74	90	9119	5015N	09535W	51.7	141.1	PGGG
1654-18192	00000/0000	20042/0004	05/08/74	100	9120	6927N	10609W	37.4	167.7	GGG
1654-18194	00000/0000	20042/0005	05/08/74	100	9120	6808N	10758W	38.5	165.4	GGG
1654-18201	00000/0000	20042/0001	05/08/74	100	9120	6648N	10936W	39.6	163.3	G G
1654-18203	00000/0000	20042/0002	05/08/74	100	9120	6528N	11104W	40.7	161.2	G P
1654-18210	00000/0000	20042/0006	05/08/74	100	9120	6406N	11224W	41.8	159.3	GGG
1654-18212	00000/0000	20042/0007	05/08/74	100	9120	6245N	11336W	42.9	157.4	GGG
1654-18215	00000/0000	20042/0008	05/08/74	100	9120	6123N	11443W	43.9	155.5	GGG
1654-18221	00000/0000	20042/0009	05/08/74	70	9120	6001N	11545W	45.0	153.7	GGG
1654-18224	00000/0000	20042/0010	05/08/74	20	9120	5838N	11643W	46.0	152.0	GGGP
1654-18230	00000/0000	20042/0011	05/08/74	30	9120	5715N	11736W	47.0	150.2	GGGP
1654-18233	00000/0000	20042/0012	05/08/74	20	9120	5551N	11827W	48.0	148.4	GPGP
1654-18235	00000/0000	20042/0013	05/08/74	70	9120	5427N	11915W	49.0	146.6	GGGP
1654-18242	00000/0000	20042/0014	05/08/74	90	9120	5302N	12001W	49.9	144.8	GGGP
1654-18244	00000/0000	20042/0015	05/08/74	90	9120	5139N	12043W	50.8	143.0	GPQP
1654-18251	00000/0000	20042/0016	05/08/74	90	9120	5014N	12123W	51.7	141.1	GPQP
1654-19591	00000/0000	20042/0003	05/08/74	30	9121	7840N	10422W	28.1	197.9	P PP
1654-19594	00000/0000	20042/0017	05/08/74	0	9121	7743N	10951W	29.3	192.2	GPP
1654-20000	00000/0000	20042/0018	05/08/74	20	9121	7641N	11431W	30.4	187.3	GPG
1654-20003	00000/0000	20042/0019	05/08/74	20	9121	7535N	11831W	31.6	183.0	GPG
1654-20005	00000/0000	20042/0020	05/08/74	10	9121	7425N	12159W	32.8	179.3	GGG
1654-20012	00000/0000	20042/0021	05/08/74	0	9121	7314N	12457W	34.0	175.9	GGG
1654-20014	00000/0000	20042/0022	05/08/74	0	9121	7200N	12734W	35.1	172.9	GGG
1654-20021	00000/0000	20042/0023	05/08/74	0	9121	7044N	12953W	36.3	170.2	GGG
1654-20023	00000/0000	20042/0024	05/08/74	0	9121	6926N	13154W	37.4	167.7	GGG
1654-20030	00000/0000	20042/0025	05/08/74	0	9121	6807N	13343W	38.5	165.4	GGGP
1654-20080	00000/0000	20042/0026	05/08/74	100	9121	5138N	14630W	50.8	142.9	GPQP
1655-15015	00000/0000	20042/0049	05/09/74	0	9132	5838N	06636W	46.2	151.8	G G

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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FROM 05/01/74 TO 05/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1655-15021	00000/0000	20042/0050	05/09/74	0	9132	5715N	06729W	47.2	150.1	PPGG
1655-15024	00000/0000	20042/0051	05/09/74	0	9132	5551N	06819W	48.2	148.3	GGGG
1655-15030	00000/0000	20042/0052	05/09/74	0	9132	5428N	06905W	49.2	146.5	GPGG
1655-15033	00000/0000	20042/0053	05/09/74	0	9132	5304N	06950W	50.1	144.6	GPGG
1655-15035	00000/0000	20042/0054	05/09/74	80	9132	5140N	07033W	51.0	142.8	GPGG
1655-15042	00000/0000	20042/0055	05/09/74	0	9132	5015N	07114W	51.9	140.9	GGGG
1655-15044	00000/0000	20042/0056	05/09/74	10	9132	4850N	07152W	52.8	139.0	GPGG
1656-08163	00000/0000	20042/0094	05/10/74	90	9142	5137N	03118E	51.2	142.7	GGGP
1656-08170	00000/0000	20042/0095	05/10/74	90	9142	5013N	03038E	52.1	140.8	GGGG
1656-08172	00000/0000	20042/0096	05/10/74	90	9142	4848N	03000E	53.0	138.8	GGGP
1656-08175	00000/0000	20042/0097	05/10/74	90	9142	4723N	02924E	53.8	136.9	GGGG
1656-08181	00000/0000	20042/0098	05/10/74	90	9142	4559N	02849E	54.6	134.8	GGGG
1656-15070	00000/0000	20042/0057	05/10/74	10	9146	6003N	06658W	45.5	153.6	GGGG
1656-15073	00000/0000	20042/0058	05/10/74	0	9146	5840N	06757W	46.5	151.8	GGGG
1656-15075	00000/0000	20042/0059	05/10/74	20	9146	5717N	06850W	47.5	150.0	GGGG
1656-15082	00000/0000	20042/0060	05/10/74	20	9146	5554N	06940W	48.5	148.2	GGGG
1656-15084	00000/0000	20042/0061	05/10/74	20	9146	5430N	07026W	49.4	146.4	GGGG
1656-15091	00000/0000	20042/0062	05/10/74	10	9146	5306N	07111W	50.4	144.5	GGGG
1656-15093	00000/0000	20042/0063	05/10/74	10	9146	5142N	07154W	51.3	142.7	GGGG
1656-15100	00000/0000	20042/0064	05/10/74	0	9146	5018N	07234W	52.1	140.8	GGGG
1656-15102	00000/0000	20042/0065	05/10/74	0	9146	4853N	07312W	53.0	138.8	GGGG
1657-01393	00000/0000	20042/0099	05/11/74	60	9152	1558N	12142E	59.0	82.0	GGGG
1657-08385	00000/0000	20042/0100	05/11/74	40	9156	0542S	01319E	47.5	55.7	PPGG
1657-08392	00000/0000	20042/0101	05/11/74	30	9156	0709S	01259E	46.5	54.6	P
1657-08394	00000/0000	20042/0102	05/11/74	40	9156	0836S	01239E	45.5	53.5	P
1657-08401	00000/0000	20042/0103	05/11/74	20	9156	1002S	01219E	44.4	52.5	PP P
1657-13323	00000/0000	20042/0066	05/11/74	80	9159	5014N	04814W	52.4	140.6	GGGG
1657-13325	00000/0000	20042/0067	05/11/74	80	9159	4849N	04853W	53.2	138.6	PPGG
1657-13332	00000/0000	20042/0068	05/11/74	100	9159	4724N	04929W	54.0	136.6	GGGG
1657-13334	00000/0000	20042/0069	05/11/74	100	9159	4559N	05004W	54.8	134.5	GGGG
1657-13341	00000/0000	20042/0070	05/11/74	100	9159	4434N	05037W	55.6	132.4	GGGG
1657-13343	00000/0000	20042/0071	05/11/74	100	9159	4309N	05110W	56.3	130.2	GGGG
1657-13350	00000/0000	20042/0072	05/11/74	10	9159	4144N	05141W	56.9	128.0	GGGG
1657-15125	00000/0000	20042/0073	05/11/74	0	9160	6000N	06823W	45.7	153.5	GGGG
1657-15131	00000/0000	20042/0074	05/11/74	10	9160	5837N	06922W	46.7	151.7	GGGG
1657-15134	00000/0000	20042/0075	05/11/74	0	9160	5714N	07017W	47.8	149.9	GGGG
1657-15140	00000/0000	20042/0076	05/11/74	0	9160	5551N	07107W	48.7	148.0	GGGG
1657-15143	00000/0000	20042/0077	05/11/74	10	9160	5427N	07154W	49.7	146.2	GGGG
1657-15145	00000/0000	20042/0078	05/11/74	80	9160	5303N	07238W	50.6	144.4	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \* \* \* NB CLOUD DATA AVAILABLE.

IMAGE QUALITY ..... BLANKS, BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

ORIGINAL PAGE IS  
OF POOR QUALITY



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STANDARD CATALOG FOR NON-US  
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PAGE 0052

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1657-15152	00000/0000	20042/0079	05/11/74	80	9160	5139N	07320W	51.5	142.5	GGGG
1657-15154	00000/0000	20042/0080	05/11/74	80	9160	5014N	07400W	52.4	140.6	GGGG
1658-01281	00000/0000	20042/0104	05/12/74	100	9166	7314N	15319E	34.8	175.9	PPGG
1658-01284	00000/0000	20042/0105	05/12/74	100	9166	7200N	15042E	36.0	172.9	PPGG
1658-01290	00000/0000	20042/0106	05/12/74	100	9166	7044N	14824E	37.1	170.2	PPGG
1658-08275	00000/0000	20042/0089	05/12/74	30	9170	5141N	02831E	51.7	142.4	GGGG
1658-08282	00000/0000	20042/0090	05/12/74	20	9170	5017N	02751E	52.5	140.5	GGGG
1658-08284	00000/0000	20042/0091	05/12/74	10	9170	4852N	02712E	53.4	138.5	GGGG
1658-08291	00000/0000	20042/0092	05/12/74	20	9170	4728N	02635E	54.2	136.5	PPGG
1658-13381	00000/0000	20042/0107	05/12/74	90	9173	5016N	04937W	52.6	140.4	PPG
1658-13383	00000/0000	20042/0108	05/12/74	90	9173	4851N	05016W	53.4	138.5	PPG
1658-13390	00000/0000	20042/0109	05/12/74	90	9173	4726N	05053W	54.3	136.4	GGG
1658-13392	00000/0000	20042/0110	05/12/74	90	9173	4601N	05128W	55.0	134.3	GGP
1658-13395	00000/0000	20042/0111	05/12/74	90	9173	4436N	05202W	55.8	132.2	GGGP
1658-13401	00000/0000	20042/0112	05/12/74	90	9173	4311N	05234W	56.5	130.0	GGGP
1658-13404	00000/0000	20042/0113	05/12/74	90	9173	4145N	05305W	57.1	127.7	GGGP
1658-14004	00000/0000	20042/0093	05/12/74	50	9173	2715S	07050W	30.5	144.7	GGGG
1658-15183	00000/0000	20042/0081	05/12/74	10	9174	6002N	06951W	46.0	153.4	GGGP
1658-15185	00000/0000	20042/0082	05/12/74	10	9174	5839N	07049W	47.0	151.6	GGGG
1658-15192	00000/0000	20042/0083	05/12/74	20	9174	5715N	07142W	48.0	149.8	GGGG
1658-15194	00000/0000	20042/0084	05/12/74	80	9174	5552N	07233W	49.0	148.0	GGGG
1658-15201	00000/0000	20042/0085	05/12/74	70	9174	5428N	07320W	49.9	146.1	GGGG
1658-15203	00000/0000	20042/0086	05/12/74	20	9174	5304N	07405W	50.8	144.2	GGGG
1658-15210	00000/0000	20042/0087	05/12/74	0	9174	5140N	07447W	51.7	142.3	GGGG
1658-15212	00000/0000	20042/0088	05/12/74	0	9174	5015N	07528W	52.6	140.4	GGGG
1659-15264	00000/0000	20042/0114	05/13/74	100	9188	5142N	07610W	52.0	142.2	GGPP
1659-15271	00000/0000	20042/0115	05/13/74	100	9188	5017N	07650W	52.8	140.3	GPGP
1660-15322	00000/0000	20042/0116	05/14/74	70	9202	5137N	07742W	52.2	141.9	GGG
1660-15325	00000/0000	20042/0117	05/14/74	30	9202	5013N	07823W	53.1	140.0	GGG
1662-08461	00000/0000	20042/0118	05/16/74	10	9226	6647N	03353E	41.5	163.0	GGGG
1662-08464	00000/0000	20042/0119	05/16/74	30	9226	6527N	03225E	42.6	160.8	GGGG
1662-08470	00000/0000	20042/0120	05/16/74	40	9226	6406N	03105E	43.7	158.8	GGGG
1662-08473	00000/0000	20042/0121	05/16/74	0	9226	6245N	02952E	44.8	156.9	GGGG
1662-10293	00000/0000	20042/0122	05/16/74	70	9227	6646N	00808E	41.5	162.9	GGGG
1663-02035	00000/0000	20042/0123	05/17/74	80	9236	5013N	12350E	53.6	139.5	GGGG
1663-02041	00000/0000	20042/0124	05/17/74	70	9236	4849N	12312E	54.4	137.5	GGGG
1663-02044	00000/0000	20042/0125	05/17/74	60	9236	4723N	12235E	55.2	135.4	GGGG
1663-02050	00000/0000	20042/0126	05/17/74	40	9236	4558N	12200E	55.9	133.2	GGGG
1663-02053	00000/0000	20042/0127	05/17/74	20	9236	4433N	12127E	56.7	131.0	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0053

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1663-08522	00000/0000	20042/0128	05/17/74	80	9240	6530N	03101E	42.8	160.8	GP GG
1663-08524	00000/0000	20042/0129	05/17/74	70	9240	6409N	02939E	43.9	158.8	GG GG
1663-08531	00000/0000	20042/0130	05/17/74	90	9240	6246N	02826E	45.0	156.8	GG GG
1663-10360	00000/0000	20042/0131	05/17/74	0	9241	6408N	00351E	43.9	158.8	GG GG
1664-02114	00000/0000	20042/0132	05/18/74	80	9250	4310N	11930E	57.5	128.5	GG GG
1664-02120	00000/0000	20042/0133	05/18/74	70	9250	4145N	11859E	58.1	126.1	GG GG
1664-02123	00000/0000	20042/0134	05/18/74	80	9250	4020N	11828E	58.7	123.7	GG GG
1664-02125	00000/0000	20042/0135	05/18/74	80	9250	3854N	11759E	59.2	121.2	GG GG
1664-02132	00000/0000	20042/0136	05/18/74	60	9250	3728N	11730E	59.6	118.6	GG GG
1664-17360	00000/0000	20042/0137	05/18/74	40	9259	6005N	10417W	47.3	152.9	PP GG
1664-17362	00000/0000	20042/0138	05/18/74	70	9259	5841N	10514W	48.3	151.0	GP GG
1664-17365	00000/0000	20042/0139	05/18/74	90	9259	5717N	10607W	49.3	149.1	GP GG
1664-17371	00000/0000	20042/0140	05/18/74	80	9259	5554N	10657W	50.3	147.2	GP GG
1664-17374	00000/0000	20042/0141	05/18/74	50	9259	5429N	10744W	51.2	145.3	GP GG
1664-17380	00000/0000	20042/0142	05/18/74	90	9259	5305N	10829W	52.1	143.3	GP GG
1664-17383	00000/0000	20042/0143	05/18/74	100	9259	5141N	10912W	53.0	141.3	GP GG
1664-17385	00000/0000	20042/0144	05/18/74	100	9259	5016N	10952W	53.9	139.3	GP GG
1665-02192	00000/0000	20042/0146	05/19/74	70	9264	3602N	11537E	60.2	115.6	GP GG
1665-02195	00000/0000	20042/0147	05/19/74	20	9264	3436N	11511E	60.5	112.9	GG GG
1665-02201	00000/0000	20042/0145	05/19/74	50	9264	3309N	11446E	60.8	110.2	G PG
1665-02204	00000/0000	20042/0148	05/19/74	90	9264	3144N	11421E	61.0	107.4	GG PG
1665-02210	00000/0000	20042/0149	05/19/74	100	9264	3018N	11356E	61.1	104.6	GG PP
1665-03483	00000/0000	20042/0150	05/19/74	100	9265	8010N	15142E	28.2	212.0	PP GG
1665-03490	00000/0000	20042/0151	05/19/74	100	9265	7930N	14426E	29.4	204.6	PP PG
1665-03492	00000/0000	20042/0152	05/19/74	100	9265	7841N	13803E	30.6	198.0	GP GG
1665-03495	00000/0000	20042/0153	05/19/74	100	9265	7744N	13233E	31.8	192.3	GP GG
1665-03501	00000/0000	20042/0154	05/19/74	100	9265	7642N	12751E	33.0	187.3	GG GG
1666-02233	00000/0000	20042/0155	05/20/74	100	9278	4146N	11608E	58.4	125.6	P GG
1666-02235	00000/0000	20042/0156	05/20/74	100	9278	4020N	11538E	59.0	123.1	GG GG
1666-02242	00000/0000	20042/0157	05/20/74	100	9278	3854N	11509E	59.5	120.5	GP GG
1666-02244	00000/0000	20042/0158	05/20/74	80	9278	3729N	11440E	59.9	117.9	GP GG
1666-02251	00000/0000	20042/0159	05/20/74	90	9278	3603N	11413E	60.3	115.3	PP GG
1666-04000	00000/0000	20042/0160	05/20/74	100	9279	6409N	10246E	44.5	158.6	GG G
1666-04003	00000/0000	20042/0161	05/20/74	100	9279	6247N	10133E	45.5	156.6	GP GG
1666-04064	00000/0000	20042/0162	05/20/74	0	9279	4145N	09018E	58.4	125.5	PP GG
1666-04071	00000/0000	20042/0163	05/20/74	40	9279	4020N	08949E	59.0	123.0	GG GP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

PRECEDING PAGE BLANK NOT FILLED

## COORDINATE LISTING

23:17 JUN 04, '74

COORDINATE LISTING  
STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0054

PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS		
LONG	LAT						LONG	LAT						LONG	LAT							
17949E	7533N	1644-00072	60	PP	12345678	17708E	7042N	1637-23345	90	GGGG	12345678	17428E	6405N	1651-23134	0	GGGG	12345678	17428E	6405N	1651-23134	0	GGGG
17932E	7836N	1636-01034	0	GGPP		17659E	7741N	1634-00524	10	PPPP		17427E	6649N	1653-23241	40	GGGP		17427E	6649N	1653-23241	40	GGGP
17926E	7158N	1637-23342	0	GGGG		17652E	7742N	1652-00522	60	PPPG		17427E	6644N	1635-23244	10	GGPP		17427E	6644N	1635-23244	10	GGPP
17920E	6923N	1634-23181	80	PPPP		17651E	5958N	1629-22523	50	PPPP		17425E	6525N	1634-23192	70	PPPP		17425E	6525N	1634-23192	70	PPPP
17917E	6119N	1646-22455	0	GGGG		17649E	7836N	1638-01151	60	PPPP		17421E	6530N	1652-23185	0	GGGP		17421E	6530N	1652-23185	0	GGGP
17916E	6928N	1652-23174	0	PGGG		17646E	5959N	1647-22520	0	PGGG		17420E	8008N	1631-02174	30	GGPP		17420E	8008N	1631-02174	30	GGPP
17905E	7310N	1639-23452	0	PPP		17630E	6926N	1636-23293	40	GGPP		17420E	7927N	1644-01490	70	PPG		17420E	7927N	1644-01490	70	PPG
17905E	6808N	1615-23131	30	PGGP		17627E	7155N	1639-23455	0	GGPP		17409E	7039N	1639-23461	0	PGPP		17409E	7039N	1639-23461	0	PGPP
17901E	6242N	1629-22514	40	P		17625E	7638N	1631-00360	60	GGPP		17404E	7740N	1636-01041	0	GGPP		17404E	7740N	1636-01041	0	GGPP
17856E	6243N	1647-22511	0	GGGG		17623E	7423N	1644-00075	70	P PP		17404E	7641N	1615-00475	20	PPPP		17404E	7641N	1615-00475	20	PPPP
17855E	6806N	1633-23125	30	PPPP		17623E	6121N	1648-22572	20	GGG		17357E	7532N	1630-00304	0	PPPP		17357E	7532N	1630-00304	0	PPPP
17854E	6806N	1651-23122	0	GGGG		17623E	6119N	1630-22574	0	GGPP		17357E	5959N	1649-23033	30	GGGG		17357E	5959N	1649-23033	30	GGGG
17848E	7743N	1615-00472	20	PPPP		17605E	6807N	1653-23235	10	GGPP		17356E	5957N	1631-23035	70	GGGG		17356E	5957N	1631-23035	70	GGGG
17845E	6647N	1650-23070	40	GGPP		17605E	6804N	1635-23241	10	GGPP		17351E	7533N	1648-00302	60	GGGG		17351E	7533N	1648-00302	60	GGGG
17844E	6403N	1630-22565	50	GGPP		17605E	6243N	1649-23024	40	GGGG		17347E	7834N	1640-01264	100	P PP		17347E	7834N	1640-01264	100	P PP
17843E	6404N	1648-22563	10	GGPG		17605E	6241N	1631-23030	20	GGGG		17339E	7637N	1633-00473	30	PPPP		17339E	7637N	1633-00473	30	PPPP
17838E	6526N	1649-23015	30	GGGG		17558E	6529N	1615-23140	0	GGPP		17337E	6923N	1638-23410	60	PPPP		17337E	6923N	1638-23410	60	PPPP
17838E	6524N	1631-23021	80	GGGG		17556E	6405N	1650-23075	80	GGPP		17333E	6123N	1650-23084	60	PPP		17333E	6123N	1650-23084	60	PPP
17832E	7043N	1636-23291	80	GGPP		17554E	6645N	1634-23190	30	PPPP		17324E	7312N	1644-00081	50	P P		17324E	7312N	1644-00081	50	P P
17820E	7838N	1637-01093	20	PGPP		17549E	8010N	1648-02113	90	GGGP		17322E	6246N	1615-23145	0	GGGP		17322E	6246N	1615-23145	0	GGGP
17817E	7739N	1633-00470	10	PPPP		17549E	6651N	1652-23183	0	GGGG		17315E	6806N	1637-23354	40	GGGG		17315E	6806N	1637-23354	40	GGGG
17756E	7638N	1630-00302	0	PPPP		17549E	6526N	1633-23134	30	PPPP		17314E	6244N	1633-23143	30	PPPP		17314E	6244N	1633-23143	30	PPPP
17756E	7156N	1638-23401	0	PPPP		17549E	6526N	1651-23131	0	GGGG		17314E	6244N	1651-23140	0	GGGG		17314E	6244N	1651-23140	0	GGGG
17755E	6923N	1635-23235	50	GGPP		17539E	7040N	1638-23403	0	PPPP		17309E	8010N	1650-02225	30	GGGG		17309E	8010N	1650-02225	30	GGGG
17753E	6925N	1653-23232	80	GGGP		17535E	7744N	1653-00580	10	G G		17305E	6649N	1636-23302	30	GGPP		17305E	6649N	1636-23302	30	GGPP
17753E	6120N	1629-22520	0	PPPP		17530E	7741N	1635-00583	0	PPPP		17304E	6404N	1634-23195	40	PPPG		17304E	6404N	1634-23195	40	PPPG
17751E	7640N	1648-00295	50	GGGG		17528E	7839N	1639-01205	40	PPPP		17300E	6409N	1652-23192	0	GGGG		17300E	6409N	1652-23192	0	GGGG
17749E	6121N	1647-22513	0	GGGG		17521E	5957N	1630-22581	30	GGPP		17259E	6528N	1653-23244	80	GGG		17259E	6528N	1653-23244	80	GGG
17731E	6805N	1634-23183	0	PPPP		17520E	5959N	1648-22574	50	GGG		17258E	6524N	1635-23250	0	GGPP		17258E	6524N	1635-23250	0	GGPP
17730E	6243N	1648-22565	0	PGGG		17509E	7641N	1650-00412	30	GGGG		17251E	7742N	1637-01095	0	GGPP		17251E	7742N	1637-01095	0	GGPP
17730E	6241N	1630-22572	30	GGPP		17505E	6925N	1637-23351	50	GGGG		17239E	7038N	1640-23520	0	GGGG		17239E	7038N	1640-23520	0	GGGG
17727E	6810N	1652-23180	0	GGGG		17459E	6121N	1649-23030	30	GGGG		17230E	6001N	1650-23091	40	PPP		17230E	6001N	1650-23091	40	PPP
17727E	6649N	1615-23134	0	PGGP		17458E	6119N	1631-23033	40	GGGG		17226E	7531N	1631-00363	40	GGPP		17226E	7531N	1631-00363	40	GGPP
17718E	6646N	1633-23131	30	PPPP		17456E	7154N	1640-23513	0	GGGG		17223E	3425S	1648-21420	40	PGG		17223E	3425S	1648-21420	40	PGG
17718E	6405N	1649-23021	70	GGGG		17443E	6808N	1636-23300	30	GGPP		17221E	8008N	1615-02293	10	PPPP		17221E	8008N	1615-02293	10	PPPP
17718E	6403N	1631-23024	80	GGGG		17442E	6245N	1650-23082	70	GGPP		17219E	7639N	1634-00531	0	PPPP		17219E	7639N	1634-00531	0	PPPP
17717E	6646N	1651-23125	0	GGGG		17436E	6408N	1615-23143	0	PGGP		17214E	6124N	1615-23152	10	PPPP		17214E	6124N	1615-23152	10	PPPP
17716E	6526N	1650-23073	50	GGPP		17428E	6405N	1633-23140	30	PPP		17212E	7640N	1652-00524	60	PGPG		17212E	7640N	1652-00524	60	PGPG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

23:17 JUN 04/74

COORDINATE LISTING  
STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0055

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT				LONG LAT				LONG LAT			
17207E 6122N	1651-23143	30	GGGG	16957E 7742N	1639-01212	40	PPPP	16651E 6002N	1636-23323	30	PGPP
17206E 6922N	1639-23464	0	PGPP	16941E 7530N	1633-00475	50	PPPP	16650E 7532N	1635-00592	0	PPPP
17206E 6122N	1633-23145	30	PPPP	16940E 5958N	1634-23210	0	PPPP	16639E 7638N	1638-01160	0	PPPP
17156E 3551S	1648-21422	70	GG	16938E 6002N	1652-23203	60	GP GG	16634E 7426N	1615-00484	40	PPPP
17150E 6242N	1634-23201	30	PPPP	16924E 7638N	1636-01043	0	GGPP	16627E 6121N	1637-23374	40	GGGG
17148E 6804N	1638-23412	50	PPPP	16918E 6125N	1653-23255	90	P G	16626E 6925N	1644-00093	70	PPPP
17148E 6247N	1652-23194	0	GGGG	16917E 6120N	1635-23262	0	PPPP	16614E 7421N	1633-00482	50	PPPP
17139E 6403N	1635-23253	0	GGPP	16902E 8010N	1653-02400	10	GP GG	16607E 6243N	1638-23430	60	PPPP
17138E 6408N	1653-23250	100	GGG	16902E 6247N	1636-23314	40	GGPP	16604E 8008N	1637-02515	30	G GG
17137E 6646N	1637-23360	40	GGGG	16901E 7422N	1631-00365	30	GP PP	16603E 7310N	1631-00372	40	GP PP
17136E 6528N	1636-23305	40	GGPP	16850E 6802N	1640-23525	0	GGGG	16557E 6803N	1643-00041	40	PPPP
17128E 3717S	1648-21425	90	GG	16849E 6405N	1637-23365	40	GGGG	16555E 5839N	1636-23325	20	PGPP
17121E 7740N	1638-01153	0	PPPP	16845E 8008N	1635-02403	0	PPPP	16552E 6404N	1639-23482	0	PPPP
17112E 6001N	1615-23154	40	PPPP	16841E 6525N	1638-23421	40	PPPP	16551E 7929N	1650-02232	30	GP GG
17109E 7535N	1650-00414	20	GGGG	16840E 6544N	1639-23473	0	PPPP	16545E 6522N	1640-23534	0	GGGG
17105E 5959N	1651-23145	40	GGGG	16830E 7928N	1648-02115	90	GP GG	16525E 5959N	1637-23381	30	GGGG
17104E 6000N	1633-23152	40	PPPP	16829E 7043N	1644-00090	90	PPPP	16524E 7532N	1636-01050	0	GGPP
17100E 3842S	1648-21431	100	GG	16822E 7738N	1640-01270	100	G GP	16514E 7641N	1639-01214	0	PPPP
17052E 7642N	1653-00582	0	G G	16819E 7533N	1634-00533	10	PPPP	16504E 7927N	1615-02295	30	PPPP
17050E 7639N	1635-00585	0	PPPP	16816E 6003N	1653-23262	60	G G	16459E 6923N	1645-00151	0	GGGG
17047E 7158N	1644-00084	50	P	16814E 5958N	1635-23264	50	PPPP	16459E 6121N	1638-23433	50	PPPP
17043E 6121N	1634-23204	0	PPPP	16813E 7534N	1652-00531	60	PGGG	16457E 7155N	1630-00320	0	PPPP
17040E 6125N	1652-23201	40	GGGG	16808E 7640N	1637-01102	0	GGPP	16455E 7157N	1648-00313	0	GGGG
17038E 6921N	1640-23522	0	GGGG	16758E 7837N	1644-01493	100	P PP	16451E 7424N	1634-00540	30	PPPP
17031E 7422N	1630-00311	0	PPPP	16754E 6125N	1636-23320	40	GGPP	16447E 7425N	1652-00533	20	GGGG
17031E 4007S	1648-21434	50	PGG	16746E 6922N	1643-00035	80	PP P	16443E 7313N	1650-00423	100	GGGG
17025E 7424N	1648-00304	50	GGGG	16742E 7426N	1650-00421	100	GGGG	16440E 8008N	1638-02574	40	PPPP
17025E 6247N	1653-23253	100	GP GP	16735E 6243N	1637-23372	40	GGGG	16438E 6242N	1639-23484	0	PPPP
17025E 6242N	1635-23255	0	GGPP	16734E 7309N	1630-00313	0	PPPP	16436E 6807N	1644-00095	50	PPPG
17024E 8011N	1652-02342	100	GGGG	16727E 7311N	1648-00311	10	GP GG	16425E 6402N	1640-23540	0	GGGG
17018E 6804N	1639-23470	0	PPPP	16723E 8007N	1636-02461	10	GGPP	16420E 6644N	1643-00044	40	PPPP
17016E 6408N	1636-23311	60	GGPP	16721E 6404N	1638-23424	70	PPPP	16406E 7534N	1637-01104	0	GGPP
17014E 5838N	1615-23161	80	PPPP	16716E 5835N	1635-23271	70	PPPP	16354E 5958N	1638-23435	60	PPPP
17010E 6645N	1638-23415	50	PPPP	16713E 6643N	1640-23531	0	GGGG	16342E 7636N	1640-01273	100	G PP
17009E 6526N	1637-23363	30	GGGG	16712E 6525N	1639-23475	0	PPPP	16334E 6925N	1646-00205	80	GGGG
17007E 8008N	1634-02344	0	PP P	16704E 7926N	1631-02180	20	GP PP	16333E 7314N	1615-00490	70	PPPP
17007E 5836N	1633-23154	60	PPPP	16659E 7927N	1649-02173	60	PG	16331E 6120N	1639-23491	20	PPPP
17003E 7536N	1615-00481	10	PPPP	16651E 7535N	1653-00585	0	GP GP	16327E 7156N	1631-00374	80	GP PP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
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23117 JUN 04/74

COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0056

PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
16325E 7426N	1653-00591	0	GGGG	16035E 7155N	1633-00491	0	PPPP	15646E 7741N	1648-02124	40	GGGG
16324E 8007N	1639-03032	60	PPPP	16033E 6924N	1648-00322	70	GGGG	15639E 7837N	1634-02353	0	PP P
16324E 7423N	1635-00594	0	PPPP	16026E 7314N	1653-00594	0	GGPP	15632E 6927N	1615-00502	10	PPPP
16316E 7312N	1651-00481	40	GGPP	16025E 7311N	1635-01001	50	PPPP	15623E 7155N	1636-01061	0	GGPP
16313E 7309N	1633-00484	10	PPPP	16019E 6241N	1643-00055	100	PPPP	15616E 6922N	1633-00500	0	PPPP
16312E 6240N	1640-23543	0	GGGG	16007E 6647N	1646-00214	60	PGGG	15615E 7421N	1640-01282	100	P PP
16309E 6804N	1645-00184	0	GGGG	16005E 7925N	1636-02464	10	GGPP	15612E 7311N	1638-01171	40	PPPP
16308E 7930N	1652-02344	100	GGGG	16002E 6524N	1645-00163	0	GGGG	15545E 6645N	1649-00385	0	PPPP
16258E 6648N	1644-00102	40	PPPG	15950E 7043N	1650-00432	100	GGGG	15543E 6644N	1631-00392	40	GGPP
16252E 6524N	1643-00050	20	PPPP	15941E 7530N	1640-01275	100	G PP	15532E 7044N	1653-01003	100	PPPG
16251E 7927N	1634-02351	0	PP P	15929E 7839N	1650-02234	20	GGGG	15532E 7041N	1635-01010	90	PPPP
16239E 7039N	1630-00392	0	PPPP	15929E 7200N	1616-00551	90	GGGP	15520E 7739N	1631-02185	10	GGPP
16237E 7532N	1638-01162	0	PPPP	15914E 7157N	1634-00545	100	PPPP	15514E 7532N	1643-01450	40	PPPP
16235E 7041N	1648-00320	100	GGGG	15913E 7638N	1643-01443	30	PPPP	15507E 7837N	1635-02412	0	PPPP
16234E 7741N	1644-01495	100	PPPG	15913E 7159N	1652-00542	40	GGGG	15506E 6927N	1616-00560	10	PGGP
16212E 7838N	1648-02122	90	GGGG	15912E 6119N	1643-00062	50	PPP	15501E 7158N	1637-01120	60	GGPP
16207E 7159N	1650-00430	100	GGGG	15911E 7423N	1638-01165	0	PPPP	15456E 6924N	1634-00554	50	GGPP
16205E 6118N	1640-23545	50	PGGP	15909E 6923N	1631-00383	100	GGPP	15453E 6925N	1652-00551	30	GGG
16201E 6922N	1647-00264	0	GGGG	15859E 7310N	1636-01055	0	GGPP	15448E 7313N	1639-01230	0	PPPP
16158E 7423N	1636-01052	0	GGPP	15848E 6804N	1630-00331	0	PPPP	15443E 6809N	1615-00504	0	PPPP
16151E 7312N	1634-00542	50	PPPP	15846E 7927N	1637-02522	10	GGGG	15428E 6803N	1633-00502	30	PPPP
16148E 7313N	1652-00540	40	GGGG	15845E 6805N	1648-00325	20	GGGG	15417E 6525N	1649-00392	0	PPPP
16147E 6242N	1642-00001	0	GGGG	15837E 7837N	1615-02302	70	PPPP	15404E 7040N	1636-01064	0	GGPP
16145E 7929N	1653-02402	0	G PG	15835E 7044N	1615-00495	60	PPPP	15345E 7836N	1636-02470	0	GGPP
16145E 6807N	1646-00212	60	GGGG	15822E 7043N	1651-00490	90	GGPP	15335E 7158N	1638-01174	90	PPPP
16131E 6645N	1645-00160	0	GPPG	15817E 7039N	1633-00493	0	PPPP	15330E 6923N	1635-01012	60	PPPP
16131E 6403N	1643-00053	20	PPPP	15754E 7639N	1644-01502	70	PPPG	15329E 6926N	1653-01005	90	PGPG
16129E 6528N	1644-00104	40	PGPG	15750E 7200N	1653-01000	0	GGGP	15319E 7314N	1658-01281	100	PPGG
16128E 8007N	1640-03090	100	P PP	15750E 7156N	1635-01003	100	PPPP	15317E 7309N	1640-01284	100	GGPP
16126E 7927N	1635-02405	0	PPPP	15748E 7425N	1639-01223	0	PPPP	15308E 7741N	1615-02304	80	PPPP
16115E 7535N	1639-01221	0	PPPP	15748E 6925N	1650-00435	90	GGGG	15305E 6807N	1652-00554	40	GGG
16110E 7040N	1631-00381	100	GPPG	15738E 7313N	1637-01113	20	PGPP	15257E 6404N	1649-00394	0	PPPP
16055E 7200N	1615-00493	90	PPPP	15721E 7927N	1638-02580	0	PPPP	15244E 7042N	1637-01122	80	GGPP
16044E 7836N	1631-02183	20	GPPG	15721E 6804N	1631-00390	50	GGPP	15226E 7837N	1637-02524	0	GGGG
16042E 7837N	1649-02180	40	PP	15710E 6644N	1630-00334	0	PPPP	15210E 7159N	1639-01232	0	PPPP
16039E 6120N	1642-00003	0	GGGG	15709E 7044N	1616-00554	60	GGGP	15143E 6243N	1649-00401	0	PPPP
16038E 7425N	1637-01111	0	PGPP	15657E 7041N	1634-00551	100	GGPP	15142E 8010N	1665-03483	100	PGPG
16038E 6922N	1630-00325	50	PPPP	15655E 7042N	1652-00545	40	GGGG	15140E 6808N	1653-01012	60	PGPG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED; R=RECYCLED; G=GOOD; F=FAIR BUT USABLE; P=POOR.

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COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
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PAGE 0057

PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
15127E	6647N	1652-00560	0	0	GPG	12350E	5013N	1663-02035	80	0	GGGG	11422E	7926N	1650-05495	0	0	GGGG
15117E	7043N	1638-01180	100	0	PPPP	12347E	4305N	1643-01550	40	0	P	11421E	3144N	1665-02204	90	0	GGPG
15107E	7740N	1634-02360	0	0	PP P	12339E	5718N	1576-02205	40	0	GGGP	11420E	3143N	1647-02211	30	0	GP
15042E	7200N	1658-01284	100	0	PPGG	12312E	4849N	1663-02041	70	0	GGGG	11413E	3603N	1666-02251	90	0	PPGG
15041E	7637N	1631-02192	10	0	GPPP	12240E	8008N	1649-05434	0	0	G	11412E	3600N	1648-02254	10	0	PP
15040E	7155N	1640-01291	100	0	PPPP	12235E	4723N	1663-02044	60	0	GGGG	11356E	3018N	1665-02210	100	0	GGPP
15036E	6121N	1649-00403	0	0	PPPP	12200E	5430N	1576-02214	100	0	GGGP	11355E	3016N	1647-02213	100	0	GP
15020E	6244N	1650-00455	0	0	PPPP	12200E	4558N	1663-02050	40	0	GGGG	11246E	3559N	1649-02312	20	0	PP
15003E	6648N	1653-01014	50	0	PGPG	12142E	1558N	1657-01393	60	0	GGGG	11240E	3019N	1576-02285	100	0	GGGG
15000E	6527N	1652-00563	10	0	GPG	12138E	8007N	1650-05492	0	0	GGGG	11225E	5015N	1653-02500	70	0	G GG
14943E	7741N	1635-02414	0	0	PPPP	12132E	3609N	1589-01581	100	0	PPGP	11220E	3433N	1649-02314	20	0	PP
14913E	6122N	1650-00462	0	0	PPPP	12127E	4433N	1663-02053	20	0	GGGG	11157E	6924N	1646-03473	20	0	P G
14839E	6406N	1652-00565	10	0	GPG	12105E	3443N	1589-01584	100	0	PPGP	11153E	3308N	1649-02321	20	0	PP
14834E	6528N	1653-01021	50	0	PGPG	11930E	4310N	1664-02114	80	0	GGGG	11128E	3142N	1649-02323	0	0	PP
14825E	7640N	1615-02311	30	0	PPPP	11930E	4309N	1646-02121	10	0	P G	11120E	3601N	1650-02370	30	0	PP
14824E	7044N	1658-01290	100	0	PPGG	11859E	4145N	1664-02120	70	0	GGGG	11103E	3015N	1649-02330	0	0	PP
14744E	6122N	1651-00520	0	0	GGGG	11859E	4144N	1646-02123	10	0	G GP	11054E	3436N	1650-02373	50	0	PPPP
14426E	7930N	1665-03490	100	0	PPPG	11829E	4018N	1646-02130	10	0	G GP	11039E	6121N	1641-03212	100	0	P G
14032E	5715N	1654-01102	70	0	GGGG	11828E	4020N	1664-02123	80	0	GGGG	11028E	3309N	1650-02375	20	0	PPPP
13803E	7841N	1665-03492	100	0	GPGG	11800E	3852N	1646-02132	0	0	GG	11023E	4145N	1652-02465	50	0	P
13702E	0417S	1643-00253	20	0	PP	11759E	3854N	1664-02125	80	0	GGGG	11008E	6806N	1646-03475	30	0	P GP
13642E	0543S	1643-00255	20	0	PP	11732E	3727N	1646-02135	10	0	P GP	11003E	3144N	1650-02382	20	0	PPPP
13622E	0710S	1643-00262	20	0	PP	11730E	3728N	1664-02132	60	0	GGGG	10953E	3602N	1651-02424	80	0	PPGG
13500E	2426S	1641-00195	60	0	PPPP	11608E	4146N	1666-02233	100	0	P GG	10952E	4019N	1652-02471	30	0	P
13437E	2551S	1641-00202	50	0	PGGG	11607E	4143N	1648-02240	50	0	PP	10938E	3018N	1650-02384	30	0	PPPP
13417E	0838N	1647-00443	50	0	PPPP	11538E	4020N	1666-02235	100	0	GGGG	10929E	5959N	1641-03215	100	0	P G
13414E	2717S	1641-00204	30	0	PPPP	11538E	3559N	1647-02195	0	0	PG	10924E	3435N	1651-02431	90	0	GPGG
13356E	0712N	1647-00450	60	0	GGGG	11537E	4017N	1648-02242	60	0	PP	10906E	7836N	1649-05443	80	0	GG
13336E	0546N	1647-00452	40	0	G GG	11537E	3602N	1665-02192	70	0	GPPG	10900E	3309N	1651-02433	100	0	GGGG
13315E	0419N	1647-00455	40	0	GGGG	11525E	7927N	1649-05441	0	0	GG	10859E	6119N	1642-03271	10	0	P
13255E	0253N	1647-00461	40	0	GGGG	11511E	3436N	1665-02195	20	0	GGGG	10855E	3729N	1652-02480	80	0	G
13233E	7744N	1665-03495	100	0	GPGG	11511E	3434N	1647-02202	0	0	GPG	10839E	6525N	1609-03435	0	0	GGGG
12848E	5137N	1642-01465	30	0	GGGG	11509E	3854N	1666-02242	100	0	GPGG	10831E	5836N	1641-03221	100	0	P GP
12809E	5012N	1642-01471	20	0	GGGG	11508E	3851N	1648-02245	60	0	PP	10830E	6647N	1646-03482	0	0	G GP
12751E	7642N	1665-03501	100	0	GGGG	11446E	3309N	1665-02201	50	0	G PG	10827E	3603N	1652-02483	20	0	G
12731E	4848N	1642-01474	20	0	GGGG	11445E	3308N	1647-02204	0	0	GP	10802E	7836N	1650-05501	0	0	GPGG
12655E	4722N	1642-01480	10	0	GGGG	11440E	3729N	1666-02244	80	0	GPGG	10736E	5712N	1641-03224	90	0	P GP
12619E	4557N	1642-01483	20	0	GGGG	11440E	3726N	1648-02251	30	0	PP	10702E	6526N	1646-03484	0	0	PPGP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAD NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

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PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT				LONG LAT				LONG LAT			
10644E 5549N	1641-03230	80	P GP	08948E 4016N	1648-04074	40	PP	06547E 5425N	1651-06035	30	PGPP
10543E 6406N	1646-03491	0	PPGG	08918E 3851N	1648-04080	50	PP	06536E 7614S	1589-02313	100	PPPP
10519E 3019N	1653-02555	100	GGGG	08702E 6404N	1641-05035	0	GGP	06522E 7406S	1576-02594	70	PGPP
10455E 2854N	1653-02561	100	GGGG	08659E 7715S	1589-00484	0	PPPP	06508E 5552N	1652-06091	20	PGGP
10440E 5711N	1643-03340	100	G P	08548E 6243N	1641-05041	0	GGGG	06501E 5301N	1651-06042	0	PGPP
10404E 6525N	1648-04001	50	PP	08341E 2432N	1649-04180	0	PP	06421E 5428N	1652-06093	0	PPPG
10350E 5547N	1643-03343	90	P G	08259E 2728N	1650-04225	0	PPPP	06419E 5137N	1651-06044	0	PGPP
10341E 7739N	1649-05450	100	GG	08235E 2602N	1650-04231	0	PPGG	06340E 5550N	1653-06145	40	GGPG
10319E 5712N	1644-03395	20	PPPP	08233E 6858S	1589-02290	80	PPPP	06339E 5012N	1651-06051	10	PGPP
10302E 5423N	1643-03345	100	P G	08212E 2435N	1650-04234	0	PPGG	06253E 5427N	1653-06152	10	GGGP
10246E 6409N	1666-04000	100	GG G	08156E 2851N	1651-04281	0	GGGG	06220E 5550N	1636-06210	0	PPPP
10236E 7740N	1650-05504	100	GGGG	08150E 2309N	1650-04240	0	P GG	06209E 5303N	1653-06154	0	GGGG
10228E 5549N	1644-03401	40	P	08132E 2724N	1651-04283	0	GGGG	06159E 7515S	1576-03000	50	PPPP
10135E 5135N	1643-03354	30	P PP	08127E 2142N	1650-04243	0	P GG	06132E 5426N	1636-06213	0	PPPP
10134E 7247S	1589-00470	60	PPPP	08109E 2558N	1651-04290	0	GGGG	06124E 5138N	1653-06161	0	GGGG
10133E 6247N	1666-04003	100	GGGG	08036E 7015S	1589-02293	90	PPPP	06108E 7716S	1589-02320	100	P
10054E 5301N	1644-03410	100	P	08009E 2728N	1652-04341	0	P	06047E 5302N	1636-06215	0	PPP
10011E 5136N	1644-03413	100	P	07930E 3019N	1653-04391	0	P GG	06004E 5138N	1636-06222	20	PPPP
09904E 7637N	1649-05452	100	GGG	07906E 2853N	1653-04393	0	PPGG	05924E 5013N	1636-06224	30	PPPP
09836E 7359S	1589-00472	50	PPPP	07842E 2727N	1653-04400	0	GGPG	05845E 4849N	1636-06231	40	PPPP
09755E 7638N	1650-05510	90	PGGG	07821E 7132S	1589-02295	20	PPPP	05809E 4725N	1636-06233	50	PPPP
09636E 5301N	1647-03581	100	P GP	07818E 2600N	1653-04402	0	PPGG	05808E 7621S	1576-03003	50	PPPP
09605E 5711N	1649-04082	50	PP	07804E 3019N	1654-04445	0	GGGG	05750E 3853N	1616-06150	100	GGPG
09602E 6621S	1600-01475	100	GGGG	07755E 2434N	1653-04405	0	PPGG	05722E 3727N	1616-06153	80	GGPG
09553E 5137N	1647-03583	90	GP	07739E 2852N	1654-04451	0	GGGG	05543E 5423N	1640-06442	50	P
09516E 7508S	1589-00475	20	PPPP	07716E 2726N	1654-04454	0	GGGG	05337E 7723S	1576-03005	60	PPPP
09512E 5013N	1647-03590	100	P GP	07653E 2600N	1654-04460	0	GGGG	05335E 5303N	1641-06503	100	G
09433E 4848N	1647-03592	80	GP	07630E 2435N	1654-04463	0	GGGG	05126E 5426N	1643-07013	90	P GG
09426E 5424N	1649-04091	50	P PP	07542E 7247S	1589-02302	20	PPPP	05040E 5303N	1643-07015	90	GGGG
09426E 6739S	1600-01481	100	GGGG	07246E 7359S	1589-02304	50	PPPP	04957E 5137N	1643-07022	90	GGGG
09357E 4723N	1647-03595	90	GP	07131E 5426N	1647-05410	80	P PG	04924E 6908S	1576-04411	90	PPGP
09341E 5259N	1649-04094	30	P PP	07046E 5301N	1647-05413	40	PG	04813E 7820S	1576-03012	70	PPPP
09239E 6857S	1600-01484	30	PPPP	07004E 5136N	1647-05415	30	PG	04725E 7024S	1576-04414	80	PPGP
09127E 7613S	1589-00481	0	PPPP	06926E 7508S	1589-02311	90	PPPP	04552E 5711N	1648-07291	20	GG
09041E 7014S	1600-01490	0	GGPG	06924E 5012N	1647-05422	20	PP	04541E 5134N	1646-07192	20	GGG
09018E 4145N	1666-04064	0	PPGG	06845E 4848N	1647-05424	10	PP	04509E 7139S	1576-04420	50	PPPP
09018E 4142N	1648-04071	0	PP	06722E 4143N	1646-05390	70	G GG	04501E 5548N	1648-07293	10	GGGG
08949E 6020N	1666-04071	40	GGGP	06635E 5549N	1651-06033	50	PGPP	04501E 5010N	1646-07195	30	PPGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
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COORDINATE LISTING  
STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

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PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG LAT				LONG LAT				LONG LAT			
04422E 4846N	1646-07201	80	PPGG	03307E 4601N	1653-08010	20	PPG	01414E 2554S	1563-08234	10	GGGG
04414E 5136N	1647-07251	70	P GP	03253E 4848N	1654-08060	0	PPPP	01351E 2720S	1563-08240	30	GGGG
04413E 5424N	1648-07300	60	GGGG	03241E 6241N	1642-08363	0	PGP	01327E 2846S	1563-08243	90	GGGG
04345E 4721N	1646-07204	40	P GG	03225E 6527N	1662-08464	30	GGGG	01319E 0542S	1657-08385	40	PPGG
04334E 5012N	1647-07253	80	PGP	03225E 7621S	1576-04434	90	PPPP	01259E 0709S	1657-08392	30	P
04328E 5300N	1648-07302	40	PPGG	03217E 4724N	1654-08062	0	PPPP	01239E 0836S	1657-08394	40	P
04309E 4555N	1646-07210	30	PPGG	03118E 5137N	1656-08163	90	GGGP	01219E 1002S	1657-08401	20	PP P
04258E 4848N	1647-07260	60	GG	03105E 6406N	1662-08470	40	GGGG	00909E 7953S	1576-04452	70	PPPP
04245E 5137N	1648-07305	40	GGGG	03101E 6530N	1663-08522	80	GGGG	00808E 6646N	1662-10293	70	GGGG
04234E 7253S	1576-04423	20	PPPP	03038E 5013N	1656-08170	90	GGGG	00808E 6401N	1642-10192	100	G
04219E 4723N	1647-07262	10	PPGG	03000E 4848N	1656-08172	90	GGGP	00351E 6408N	1663-10360	0	GGGG
04204E 5259N	1649-07361	100	GGG	02952E 6245N	1662-08473	0	GGGG	00351E 6405N	1645-10363	60	GGGG
04158E 7910S	1576-03014	40	PPPP	02939E 6409N	1663-08524	70	GGGG	01133W 1559N	1588-10344	30	PPPP
04144E 4558N	1647-07265	0	G GG	02924E 4723N	1656-08175	90	GGGG	01154W 1432N	1588-10350	0	PPPP
04122E 5135N	1649-07363	90	GGG	02849E 4559N	1656-08181	90	GGGG	01216W 1305N	1588-10353	0	PPPP
04041E 5010N	1649-07370	60	GGG	02831E 5141N	1658-08275	30	GGGG	01901W 6645N	1645-12185	60	GGGG
04039E 5303N	1650-07415	70	GGGG	02831E 5134N	1640-08282	100	G G	01938W 6129N	1588-12043	100	PP P
04003E 4846N	1649-07372	80	GGG	02826E 6246N	1663-08531	90	GGGG	02029W 6645N	1646-12244	80	PPGG
03956E 5139N	1650-07421	60	GGGG	02753E 7724S	1576-04441	90	PPPP	02041W 6006N	1588-12050	100	PPPP
03936E 7406S	1576-04425	70	PPPP	02751E 5017N	1658-08282	20	GGGG	04643W 5014N	1638-13271	90	PPPP
03927E 4722N	1649-07375	90	GGG	02751E 5009N	1640-08285	90	GGGG	04722W 4849N	1638-13274	90	PPPP
03915E 5015N	1650-07424	60	GGGG	02712E 4852N	1658-08284	10	GGGG	04758W 4725N	1638-13280	100	PPPP
03911E 5302N	1651-07473	90	P P	02712E 4844N	1640-08291	50	GGGG	04814W 5014N	1657-13323	80	GGGG
03837E 4850N	1650-07430	70	GGGG	02635E 4728N	1658-08291	20	PGGG	04833W 4600N	1638-13283	60	PPPP
03828E 5137N	1651-07480	70	G G	02635E 4719N	1640-08294	50	PGGG	04853W 4849N	1657-13325	80	PGGG
03801E 4724N	1650-07433	80	GGGG	02559E 4555N	1640-08300	50	GGGG	04907W 4435N	1638-13285	30	PP
03748E 5013N	1651-07482	90	G G	02351E 6525N	1650-09212	70	GGGG	04927W 4721N	1639-13334	60	GGGG
03709E 4848N	1651-07485	50	G G	02230E 6404N	1650-09215	70	GGGG	04929W 4724N	1657-13332	100	GGGG
03614E 7516S	1576-04432	70	PPPP	02230E 7821S	1576-04443	30	PPPP	04937W 5016N	1658-13381	90	PGG
03546E 4850N	1652-07543	50	PGP	02117E 6243N	1650-09221	70	PGPG	04940W 4310N	1638-13292	40	PP
03509E 4725N	1652-07545	50	PGP	02058E 6528N	1652-09325	80	PGGP	05002W 4556N	1639-13341	100	GGGG
03455E 5302N	1654-08044	20	PPPP	02009E 6121N	1650-09224	40	PPPP	05004W 4559N	1657-13334	100	GGGG
03450E 7951S	1576-03021	50	PPPP	01814E 6406N	1653-09385	80	GGG	05011W 4144N	1638-13294	70	PG P
03434E 4600N	1652-07552	60	PGP	01700E 6244N	1653-09392	30	GP G	05016W 4851N	1658-13383	90	PGG
03412E 5138N	1654-08051	20	PPPP	01617E 5303N	1649-09192	0	PPPP	05016W 4847N	1640-13390	90	GGGG
03353E 6647N	1662-08461	10	GGGG	01613E 7911S	1576-04450	40	PPPP	05020W 5425N	1624-13491	30	P
03342E 4725N	1653-08004	30	GGG	01533E 5139N	1649-09195	20	PPPP	05023W 5135N	1641-13435	60	PPPP
03331E 5014N	1654-08053	0	PPPP	01452E 5014N	1649-09201	10	PPPP	05034W 4431N	1639-13343	100	GGGG

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COORDINATE LISTING  
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PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
05037W	4434N	1657-13341	100	GGGG	05420W	4558N	1642-13512	100	GPGG	05840W	4559N	1645-14082	90	GG
05052W	4722N	1640-13393	100	GGGG	05430W	4141N	1641-13465	50	PPPP	05844W	5432N	1594-14241	40	PGPP
05053W	4726N	1658-13390	90	GGG	05435W	4846N	1643-13561	100	GGGG	05851W	5143N	1593-14192	0	PPP
05104W	5011N	1641-13442	80	PPPP	05440W	5425N	1645-14055	40	PGPP	05852W	4143N	1644-14040	0	PPPP
05107W	5301N	1642-13491	80	PPGP	05444W	5138N	1644-14010	30	GPGG	05853W	5426N	1612-14235	0	GGGG
05108W	4305N	1639-13350	100	GGGG	05452W	4432N	1624-13521	70	PP	05854W	4847N	1646-14132	100	GGGG
05110W	4309N	1657-13343	100	GGGG	05454W	4433N	1642-13514	100	GPGP	05913W	4433N	1645-14085	50	PPPP
05126W	4558N	1640-13395	100	GGGG	05511W	4722N	1643-13563	80	GGGG	05931W	4722N	1646-14134	90	GGPP
05128W	4601N	1658-13392	90	GGP	05520W	5548N	1646-14111	50	PGPG	05932W	5308N	1594-14244	20	PPPP
05140W	4140N	1639-13352	90	GGGG	05524W	5013N	1644-14013	30	GPGG	05933W	5018N	1593-14195	0	PPP
05141W	4144N	1657-13350	10	GGGG	05524W	4307N	1624-13523	70	PPP	05938W	5302N	1612-14242	40	GGGG
05143W	4846N	1641-13444	80	PPPP	05525W	5301N	1645-14062	30	GGPG	05944W	4308N	1645-14091	30	PP
05147W	5136N	1624-13500	70	PP	05526W	4308N	1642-13521	100	PPGP	05947W	5303N	1648-14233	0	PPGG
05150W	5137N	1642-13494	100	GPGP	05546W	4557N	1643-13570	80	GGGG	06004W	4558N	1646-14141	70	GPGG
05159W	4432N	1640-13402	100	GGGG	05555W	4142N	1624-13530	80	PPP	06011W	4854N	1593-14201	80	PPPP
05202W	4436N	1658-13395	90	GGGG	05557W	4142N	1642-13523	100	GPGG	06015W	5144N	1594-14250	0	PPPP
05208W	7630S	1563-10222	70	GGGG	05602W	4849N	1644-14015	40	GGGG	06015W	4143N	1645-14244	10	PP
05219W	4721N	1641-13451	90	PPPP	05608W	5424N	1646-14114	90	PGPG	06021W	5138N	1612-14244	100	GGGG
05228W	5550N	1644-13595	90	GPGG	05608W	5137N	1645-14064	90	GGGG	06029W	5139N	1648-14235	0	GGGG
05228W	5012N	1624-13503	70	PPPP	05620W	4432N	1643-13572	70	GGGG	06040W	4434N	1646-14143	50	GG
05230W	5012N	1642-13500	100	GPGP	05639W	4724N	1644-14022	40	PPPP	06048W	4728N	1593-14204	100	PPP
05232W	4308N	1640-13404	90	GGGG	05643W	7732S	1563-10224	100	GGGG	06054W	5019N	1594-14253	10	PPPP
05234W	5300N	1643-13545	100	GGGG	05653W	5300N	1646-14120	80	GGPP	06102W	5013N	1612-14251	100	GGGG
05234W	4311N	1658-13401	90	GGGG	05653W	4307N	1643-13575	100	GGGG	06109W	5014N	1648-14242	0	GGGG
05254W	4556N	1641-13453	90	PPPP	05705W	5720N	1594-14232	100	PGPP	06110W	6000N	1634-14444	80	PPPP
05304W	4142N	1640-13411	70	GGGG	05715W	5714N	1612-14230	90	GGGG	06112W	4308N	1646-14150	90	GGGG
05305W	4145N	1658-13404	90	GGGP	05715W	4559N	1644-14024	30	PPPP	06134W	4854N	1594-14255	30	PPPP
05306W	4847N	1624-13505	70	PP	05723W	5432N	1593-14183	70	PPP	06141W	4848N	1612-14253	90	GGGG
05308W	4848N	1642-13503	100	GPGG	05724W	4141N	1643-13581	90	GGGG	06143W	4142N	1646-14152	80	GGPG
05316W	5426N	1644-14001	90	GGGG	05727W	4849N	1645-14073	100	GGP	06147W	4850N	1648-14244	0	PGGG
05316W	5135N	1643-13552	100	GGGG	05735W	5136N	1646-14123	90	GGPP	06154W	5137N	1649-14294	100	PP G
05328W	4431N	1641-13460	80	PPPP	05748W	4434N	1644-14031	10	PPP	06209W	5837N	1634-14451	100	PPPP
05343W	4722N	1624-13512	80	PPPP	05757W	5556N	1594-14235	70	PGPP	06211W	4729N	1594-14262	50	PPPP
05345W	4723N	1642-13505	100	PGGG	05805W	5550N	1612-14233	80	GGGG	06218W	4723N	1612-14260	100	GGGG
05357W	5011N	1643-13554	100	GGGG	05805W	4724N	1645-14080	100	GGG	06220W	7819S	1563-10231	100	GGGG
05400W	4306N	1641-13462	90	PPPP	05808W	5308N	1593-14190	50	PPP	06223W	4724N	1648-14251	30	PPGG
05401W	5302N	1644-14004	70	GGGG	05816W	5011N	1646-14125	100	GPGG	06234W	5012N	1649-14300	80	PP G
05418W	4557N	1624-13514	80	P PP	05821W	4308N	1644-14033	0	PPPP	06238W	5302N	1650-14345	60	GPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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COORDINATE LISTING  
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PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
06247W 4604N	1594-14264	70	PPPP	06650W 5553N	1654-14565	20	GGGG	06951W 6002N	1658-15183	10	GGGP
06254W 4557N	1612-14262	100	GGGG	06651W 5013N	1634-14474	50	PPRP	07017W 5714N	1657-15134	0	GGGG
06258W 4559N	1648-14253	20	PGGG	06655W 5302N	1653-14520	0	GGGG	07020W 4848N	1636-14593	0	PPPP
06304W 5713N	1634-14453	90	PPPP	06658W 6003N	1656-15070	10	GGGG	07020W 3728N	1651-14451	90	GGGG
06312W 4848N	1649-14303	50	PPPG	06710W 7639N	1621-16513	70	PPPP	07022W 4851N	1654-14590	90	GGGG
06320W 5138N	1650-14352	50	GGPP	06723W 5711N	1637-15024	70	PPPP	07024W 5430N	1656-15084	20	GGGG
06322W 4438N	1594-14271	0	PPPP	06727W 4142N	1650-14381	90	GGPP	07028W 5136N	1637-15042	100	PPPP
06328W 4432N	1612-14265	80	GGGG	06729W 5715N	1655-15021	0	PGGG	07033W 5140N	1655-15035	80	GPGG
06331W 4434N	1648-14260	0	PPGG	06729W 4848N	1634-14480	90	PPPP	07043W 5836N	1622-15195	80	GGGG
06337W 5837N	1653-14502	0	GGGG	06731W 4848N	1652-14473	30	PGGG	07048W 3602N	1651-14454	100	GGGG
06354W 4313N	1594-14273	10	PPPP	06734W 5425N	1636-14575	0	GGPG	07049W 5839N	1658-15185	10	GGGG
06355W 5550N	1634-14460	90	PPPP	06737W 5429N	1654-14572	60	GGGG	07050W 2715S	1658-14004	50	GGGG
06400W 5012N	1650-14354	30	GGPP	06739W 5138N	1653-14523	10	GGGG	07100W 7406S	1563-12045	20	GGGG
06400W 4307N	1612-14271	70	GGGG	06757W 5840N	1656-15073	0	GGGG	07107W 5551N	1657-15140	0	GGGG
06404W 4309N	1648-14262	0	PPGG	06757W 4017N	1650-14384	70	GGPP	07109W 5011N	1637-15044	100	PPPP
06426W 4148N	1594-14280	30	PPPP	06814W 5547N	1637-15030	60	PPPP	07110W 7532N	1621-16520	20	GPPP
06430W 4142N	1612-14274	90	GGGG	06819W 5551N	1655-15024	0	GGGG	07111W 5306N	1656-15091	10	GGGG
06431W 5713N	1653-14505	0	GGGG	06819W 5301N	1636-14581	0	GGPG	07114W 5015N	1655-15042	0	GGGG
06435W 4143N	1648-14265	0	PPGG	06820W 5013N	1653-14525	60	GGGG	07137W 5713N	1622-15201	80	GPGG
06439W 4847N	1650-14361	10	GGPP	06821W 5305N	1654-14574	80	GGGG	07142W 5715N	1658-15192	20	GGGG
06442W 5426N	1634-14462	60	PPPP	06823W 6000N	1657-15125	0	GGGG	07148W 4847N	1637-15051	100	PPPP
06457W 4433N	1649-14314	0	GPFG	06826W 3852N	1650-14390	60	GGPP	07152W 4850N	1655-15044	10	GPGG
06459W 5836N	1636-14563	0	GGPG	06829W 7910S	1563-10233	100	GGGG	07154W 5427N	1657-15143	10	GGGG
06505W 5839N	1654-14560	0	GGGG	06842W 6122N	1622-15190	100	GGPG	07154W 5142N	1656-15093	10	GGGG
06521W 5550N	1653-14511	0	GGGG	06850W 5717N	1656-15075	20	GGGG	07228W 5550N	1622-15204	90	GPFG
06523W 5014N	1651-14413	100	GGGG	06858W 4849N	1653-14532	70	GGGG	07233W 5552N	1658-15194	80	GGGG
06527W 5302N	1634-14465	60	PPPP	06901W 5424N	1637-15033	100	PPPP	07234W 5018N	1656-15100	0	GGGG
06529W 4308N	1649-14321	40	PPPG	06902W 5137N	1636-14584	0	GGPG	07234W 5014N	1638-15103	100	GGPP
06531W 5957N	1637-15015	0	P P	06903W 5140N	1654-14581	90	GGGG	07238W 5303N	1657-15145	80	GGGG
06554W 5712N	1636-14570	0	GGPG	06905W 5428N	1655-15030	0	GPGG	07238W 3436N	1634-14521	50	PPPP
06600W 5717N	1654-14563	0	GGGG	06922W 5837N	1657-15131	10	GGGG	07244W 3436N	1652-14514	90	PGGG
06600W 4143N	1649-14323	80	PPPG	06924W 6524N	1643-15343	0	GGG	07304W 3310N	1634-14524	40	PPPP
06602W 4850N	1651-14415	100	GGGG	06940W 5554N	1656-15082	20	GGGG	07307W 3310N	1652-14521	100	GGGG
06609W 5426N	1653-14514	0	GGGG	06942W 5012N	1636-14590	0	GGPG	07312W 4853N	1656-15102	0	GGGG
06610W 5137N	1634-14471	50	PPPP	06943W 5016N	1654-14583	90	GGGG	07312W 4849N	1638-15105	100	PPPP
06629W 5834N	1637-15021	0	PPPP	06945W 5959N	1622-15192	100	GGGG	07316W 5426N	1622-15210	80	GGGG
06636W 5838N	1655-15015	0	G G	06946W 5300N	1637-15035	100	PPPP	07319W 5425N	1640-15204	60	PPPP
06645W 5549N	1636-14572	0	GGPG	06950W 5304N	1655-15033	0	GPGG	07320W 5428N	1658-15201	70	GGGG

KEYS: CLUD COVER % ..... 0 TO 100 = % CLUD COVER. \*\* = NO CLUD DATA AVAILABLE.  
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COORDINATE LISTING  
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PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
07320W 5139N	1657-15152	80	GGGG	07759W 5836N	1645-15480	100	PPPP	08655W 5548N	1650-16172	100	GGPP
07329W 3145N	1634-14530	30	PPPP	07800W 2602N	1654-15054	40	GGGP	08654W 5013N	1648-16073	0	PGGG
07332W 3144N	1652-14523	100	GGGG	07818W 5547N	1644-15430	100	PPPP	08714W 2312N	1588-15422	30	PPPP
07400W 5014N	1657-15154	80	GGGG	07819W 5013N	1642-15332	30	PPPP	08742W 5424N	1650-16174	40	GGPP
07401W 5302N	1622-15213	90	GGGG	07820W 2433N	1636-15063	100	PPPP	08743W 5137N	1649-16125	100	PPPG
07405W 5304N	1658-15203	20	GGGG	07823W 5013N	1660-15325	30	GGG	08756W 6645N	1621-16545	60	GGPP
07405W 5301N	1640-15210	50	PPPP	07829W 5958N	1646-15531	0	GGPP	08823W 5012N	1649-16132	100	PPPG
07421W 7515S	1563-12051	20	GGGG	07853W 5712N	1645-15482	100	PPPP	08827W 5300N	1650-16181	10	GGPP
07433W 6118N	1644-15412	100	PPPP	07904W 5423N	1644-15433	100	PPPP	08843W 7639N	1636-18171	90	GGPP
07438W 7423N	1621-16522	10	GP P	07928W 5834N	1646-15534	0	GGPP	08850W 7157N	1645-17270	0	GGP
07443W 1422S	1645-14255	90	PGGG	07944W 5548N	1645-15485	100	PPPP	08906W 7419N	1631-17493	10	PGPP
07444W 5138N	1622-15215	70	GGGG	07948W 5300N	1644-15435	100	PPPP	08910W 5136N	1650-16183	10	GGPP
07447W 5140N	1658-15210	0	GGGG	08010W 2306N	1637-15124	70	P PP	08925W 6525N	1621-16552	10	GGPP
07448W 5137N	1640-15213	50	PPPP	08014W 7156N	1621-16531	0	PP P	08950W 5011N	1650-16190	10	GGPP
07504W 1547S	1645-14262	70	PGGG	08022W 5711N	1646-15540	0	GGPP	08952W 7534N	1652-18055	80	GGGG
07521W 3017N	1653-14584	70	PPGG	08030W 5135N	1644-15442	100	PPPP	08954W 5958N	1636-16392	20	GGPG
07525W 5013N	1622-15222	40	GGGG	08031W 5424N	1645-15491	100	PPPP	09005W 7641N	1637-18230	90	GGGG
07526W 7952S	1563-10240	100	GGGG	08111W 5010N	1644-15444	100	PPPP	09020W 6121N	1637-16444	0	PPPP
07528W 5015N	1658-15212	0	GGGG	08112W 5548N	1646-15543	0	PPPP	09036W 5139N	1651-16242	20	GGGG
07529W 5013N	1640-15215	20	PPPP	08116W 5301N	1645-15494	100	PPPP	09037W 5427N	1652-16291	70	GGGG
07535W 5956N	1644-15415	100	PPPP	08158W 5136N	1645-15500	100	PPPP	09045W 6404N	1621-16554	0	PP P
07545W 2851N	1653-14591	70	PPGG	08159W 5424N	1646-15545	10	GGPP	09049W 8009N	1636-19585	70	GGGP
07551W 1256S	1646-14311	20	PPGG	08231W 7040N	1621-16534	0	PP P	09052W 5835N	1636-16395	40	GGPG
07557W 6121N	1645-15471	100	PPPP	08238W 5012N	1645-15503	100	PPPP	09104W 7929N	1649-19301	100	G G
07608W 2726N	1653-14593	90	GGGG	08243W 5300N	1646-15552	10	GGPP	09108W 7041N	1645-17273	0	GGGG
07610W 5142N	1659-15264	100	GGPP	08306W 5715N	1612-16062	0	GGGG	09116W 5014N	1651-16244	60	GGGG
07611W 1423S	1646-14314	10	GGGG	08325W 5136N	1646-15554	10	GGPP	09117W 7533N	1635-18120	20	P
07632W 1548S	1646-14320	50	GGGG	08357W 5551N	1612-16064	0	GGGG	09122W 5958N	1637-16451	0	P PP
07634W 5833N	1644-15421	100	PPPP	08405W 5011N	1646-15561	10	PPPP	09127W 5304N	1652-16293	80	GGGG
07650W 5017N	1659-15271	100	GGPP	08432W 6923N	1621-16540	20	GGPP	09144W 6124N	1638-16502	30	PPPP
07654W 1713S	1646-14323	80	GGGG	08445W 5427N	1612-16071	0	GGGG	09146W 5712N	1636-16401	80	GGPG
07655W 5011N	1641-15274	100	PPPP	08530W 5303N	1612-16073	0	GGGG	09159W 6242N	1621-16561	10	GGPP
07700W 5958N	1645-15473	100	PPPP	08531W 5010N	1647-16015	0	GG G	09201W 5425N	1653-16345	60	GGG
07728W 5710N	1644-15424	100	PPPP	08553W 7640N	1652-18052	80	GGG	09204W 6240N	1639-16554	20	PPPP
07738W 7310N	1621-16525	10	GP P	08605W 5712N	1650-16165	100	GGPP	09205W 7307N	1631-17500	30	GGPP
07742W 5137N	1660-15322	70	GGG	08612W 5139N	1612-16080	0	GGGG	09205W 5139N	1652-16300	40	GGGG
07757W 2558N	1636-15061	100	PPPP	08619W 6804N	1621-16543	30	GGPP	09209W 8010N	1637-20043	90	GGGG
07758W 7631S	1563-12054	30	GGGG	08653W 5014N	1612-16082	0	GGGG	09220W 5835N	1637-16453	0	PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
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COORDINATE LISTING  
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PRINCIPAL PT. OBSERVATION CC QUALITY					PRINCIPAL PT. OBSERVATION CC QUALITY					PRINCIPAL PT. OBSERVATION CC QUALITY				
OF IMAGE		ID	%	RBV MSS	OF IMAGE		ID	%	RBV MSS	OF IMAGE		ID	%	RBV MSS
LONG	LAT			12345678	LONG	LAT			12345678	LONG	LAT			12345678
09236W	5549N	1636-16404	100	GGPG	09520W	7928N	1652-19472	20	PPPG	09848W	6925N	1613-17513	100	PPPP
09244W	7533N	1636-18174	90	GGPP	09529W	5551N	1638-16520	0	PPRP	09851W	7158N	1652-18070	90	GGGG
09244W	5013N	1652-16302	10	GGGG	09532W	5012N	1636-16422	100	GGPG	09854W	7157N	1634-18073	100	PPPP
09246W	6001N	1638-16505	0	PPPP	09535W	5959N	1622-17024	0	GGGG	09859W	5710N	1641-17085	0	P GP
09246W	5300N	1653-16352	70	GGGG	09535W	5015N	1654-16415	90	PGGG	09900W	6919N	1631-17511	90	GGPP
09252W	8039N	1643-20382	30	GGGG	09536W	5300N	1637-16471	80	PP P	09906W	5426N	1622-17042	10	GGGG
09306W	6120N	1621-16563	0	PPPP	09537W	8040N	1645-20495	70	PGGG	09911W	7312N	1636-18183	80	GGPP
09307W	7836N	1646-19133	70	P GG	09605W	5709N	1639-16572	10	PPPP	09911W	5134N	1639-16590	20	PPPP
09310W	6924N	1645-17275	0	GGGG	09612W	7424N	1636-18180	80	GGPP	09927W	7929N	1637-20050	90	GGGG
09311W	6118N	1639-16561	30	PPPP	09616W	7312N	1652-18064	90	GGGG	09929W	6406N	1645-17293	0	GGGG
09314W	5712N	1637-16460	0	PPPP	09616W	5427N	1638-16523	50	PPPP	09949W	5546N	1641-17091	0	PPGP
09317W	7424N	1652-18061	90	GGGG	09617W	7312N	1634-18070	100	PPPP	09951W	2432N	1633-16324	40	P P
09318W	7424N	1634-18064	70	PPPP	09618W	5136N	1637-16474	100	PPRP	09952W	5302N	1622-17044	0	GGGG
09323W	6244N	1622-17015	10	GGGG	09633W	5836N	1622-17030	0	GGGG	09954W	2436N	1651-16321	60	P
09324W	5425N	1636-16410	100	GGPG	09639W	6647N	1645-17284	0	GGGG	09958W	7530N	1641-18461	80	GGGG
09329W	5137N	1653-16354	50	GGGG	09655W	5546N	1639-16575	0	PPPP	10007W	7840N	1651-19420	100	PPPG
09344W	5838N	1638-16511	0	PPPP	09659W	7037N	1631-17505	90	GGPP	10010W	7741N	1647-19194	100	P GP
09346W	7930N	1651-19414	80	PPPG	09659W	5011N	1637-16480	100	PPRP	10020W	7157N	1635-18131	90	PPGP
09404W	5548N	1637-16462	0	PPPP	09700W	5303N	1638-16525	60	PPPP	10025W	5712N	1642-17143	100	P
09406W	7536N	1637-18232	90	GGGG	09704W	7741N	1645-19081	60	GGPG	10037W	7314N	1637-18241	90	GGGG
09406W	7533N	1619-18235	20	GGPG	09710W	7530N	1639-18345	30	PGG	10037W	7312N	1619-18244	70	GGGP
09409W	5957N	1621-16570	0	GGPP	09723W	7837N	1631-19311	50	GGPP	10034W	5137N	1622-17051	10	GGGG
09409W	5301N	1636-16413	70	GGPG	09728W	5713N	1622-17033	0	GGGG	10035W	7420N	1639-18351	40	GGGP
09409W	5013N	1653-16361	70	GGGG	09733W	7426N	1637-18235	90	GGGG	10037W	6807N	1613-17520	100	PPPP
09410W	7740N	1643-18565	60	PPP	09733W	7424N	1619-18241	50	GGGP	10037W	5422N	1641-17094	0	PPGP
09413W	5955N	1639-16563	20	PPPP	09743W	5422N	1639-16581	0	PPPP	10042W	6244N	1645-17300	0	GGGG
09432W	6122N	1622-17021	10	GGGG	09743W	5139N	1638-16532	50	PPPP	10049W	6801N	1631-17514	80	GGPP
09439W	5715N	1638-16514	0	PPPP	09744W	7311N	1635-18125	60	PPGP	10100W	5834N	1643-17195	30	G PG
09442W	7152N	1631-17502	20	PGPP	09805W	5833N	1641-17082	0	G GP	10105W	8008N	1643-20385	40	GGGG
09443W	7838N	1647-19191	100	G GG	09807W	7928N	1636-19591	90	GGGP	10105W	6524N	1647-17403	100	GGPG
09445W	7423N	1635-18122	30	PPGP	09809W	6527N	1645-17291	0	GGGG	10109W	7043N	1652-18073	100	GGGP
09451W	5424N	1637-16465	50	PPP	09819W	5550N	1622-17035	0	GGGG	10111W	7041N	1634-18075	100	GGPP
09452W	5136N	1636-16415	80	GGPG	09823W	5014N	1638-16534	70	PPPP	10114W	5013N	1622-17053	10	GGGP
09455W	5139N	1654-16412	80	GGGG	09827W	2433N	1650-16263	50	PPPP	10115W	5548N	1642-17145	90	P PP
09500W	6806N	1645-17282	0	GGGG	09828W	5258N	1639-16584	20	PPRP	10122W	5258N	1641-17100	0	G GP
09507W	5834N	1621-16572	0	G	09831W	7740N	1646-19140	90	PPGP	10127W	7532N	1642-18515	100	PPPG
09508W	7928N	1634-19475	40	PPPP	09832W	7532N	1640-18403	10	GGGG	10130W	7839N	1634-19481	40	PPPP
09511W	5832N	1639-16570	30	PPPP	09848W	7638N	1643-18571	70	PPP	10135W	7839N	1652-19475	20	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
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PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678			
LONG	LAT			LONG	LAT			LONG	LAT					
10144W	7639N	1645-19084	40	PPGG	10401W	7927N	1640-20221	10	GGGG	10607W	6923N	1636-18194	80	GGPP
10148W	7157N	1636-18185	100	GPPP	10406W	7041N	1636-18192	100	GGPP	10607W	6117N	1630-17480	40	PPPP
10149W	6123N	1645-17302	20	GGGG	10407W	5550N	1644-17262	40	G GG	10607W	5717N	1664-17365	90	GGGG
10153W	5711N	1643-17201	10	G PG	10411W	5013N	1642-17163	10	P PP	10608W	7154N	1639-18360	100	GGGG
10158W	7422N	1640-18405	10	GGGG	10416W	5301N	1643-17213	100	P PG	10608W	5713N	1646-17372	40	GGGG
10203W	5424N	1642-17152	20	P PP	10417W	6005N	1664-17360	40	PPGG	10609W	6927N	1654-18192	100	GGG
10205W	5134N	1641-17103	0	GGGG	10417W	5959N	1646-17363	50	GGGG	10617W	7421N	1643-18580	100	PPPP
10215W	6805N	1650-17565	0	GGGG	10422W	7840N	1654-19591	30	P PP	10619W	6244N	1613-17534	100	GGPP
10216W	6647N	1613-17522	100	PPPP	10427W	7838N	1636-19594	90	GGGP	10621W	5138N	1644-17273	70	P GG
10223W	5837N	1644-17253	100	P GG	10437W	7158N	1638-18302	100	PPP	10622W	5426N	1645-17323	60	GGGG
10225W	7927N	1639-20162	60	GGGG	10438W	6924N	1635-18140	90	PPGP	10623W	7308N	1641-18470	90	GGGG
10225W	6403N	1647-17410	100	GGGG	10443W	5714N	1645-17314	20	GGGG	10627W	6239N	1631-17532	90	GGPP
10226W	6641N	1631-17520	90	GGPP	10446W	6119N	1647-17415	50	GGGG	10628W	6806N	1635-18143	70	PPGP
10228W	6522N	1630-17464	100	GPPP	10447W	7638N	1647-19200	100	P GP	10639W	6647N	1634-18091	100	PPPP
10237W	7041N	1635-18134	90	PPGP	10452W	7422N	1642-18522	100	PPPG	10640W	6647N	1652-18084	100	PPPP
10243W	5548N	1643-17204	30	G P	10454W	5426N	1644-17264	0	G GG	10640W	6404N	1650-17581	0	GGGG
10248W	5301N	1642-17154	20	GPP	10457W	7310N	1640-18412	0	GGGG	10642W	6528N	1651-18032	100	GGGG
10249W	7740N	1631-19313	50	GGPP	10458W	5136N	1643-17215	100	G PG	10644W	5834N	1647-17424	20	G PG
10250W	7531N	1643-18574	90	PPPP	10500W	6239N	1630-17473	100	GGPP	10654W	7041N	1638-18304	100	PP
10251W	6000N	1645-17305	70	GGGG	10501W	6806N	1634-18084	0	GGGG	10657W	7742N	1634-19484	20	PPPP
10309W	7638N	1646-19142	90	GGG	10502W	6807N	1652-18082	90	GGGP	10657W	5554N	1664-17371	80	GGGG
10309W	7159N	1637-18244	90	GGGG	10505W	6406N	1613-17531	100	GGPP	10659W	5549N	1646-17374	0	GGGG
10309W	7158N	1619-18250	50	GGGP	10514W	6400N	1631-17525	100	GGPP	10702W	5014N	1644-17280	100	P GG
10312W	6926N	1652-18075	100	GGGG	10514W	5841N	1664-17362	70	GGGG	10704W	7742N	1652-19481	30	PPPP
10312W	6924N	1634-18082	100	GGPP	10515W	6648N	1651-18030	100	GGGG	10706W	5301N	1645-17325	50	PG
10317W	5715N	1644-17255	90	G GG	10515W	5836N	1646-17365	30	GGGG	10709W	7532N	1646-19145	80	GGGG
10324W	7420N	1641-18464	90	GGGG	10521W	6525N	1650-17574	0	GGGG	10710W	5954N	1630-17482	30	PPPP
10331W	5424N	1643-17210	70	P P	10522W	8009N	1646-20560	10	GGGG	10726W	6122N	1613-17540	80	PPPP
10331W	5137N	1642-17161	10	P PP	10526W	7043N	1637-18250	90	GGGG	10728W	6926N	1637-18253	90	GGG
10333W	7308N	1639-18354	70	GGGG	10526W	7042N	1619-18253	20	GGGP	10728W	6928N	1619-18255	0	GGGP
10338W	6807N	1651-18023	100	GGGG	10531W	7925N	1641-20275	90	GGGG	10729W	7638N	1631-19320	60	GGPP
10339W	6242N	1647-17412	100	GGGG	10534W	7743N	1651-19423	100	PPPG	10731W	7640N	1649-19313	30	GGGG
10345W	6527N	1613-17525	100	PPPP	10534W	5550N	1645-17320	40	GGGG	10732W	7155N	1640-18414	0	GGGG
10348W	6400N	1630-17471	100	GGPP	10538W	5012N	1643-17222	80	G PG	10734W	6116N	1631-17534	40	GGPP
10349W	5837N	1645-17311	30	GGGG	10539W	5302N	1644-17271	30	G GG	10737W	5711N	1647-17430	70	G PP
10350W	8009N	1645-20501	90	GGGG	10544W	7533N	1645-19090	60	PPGG	10744W	5429N	1664-17374	50	GGGG
10353W	6645N	1650-17572	0	GGGG	10546W	7839N	1637-20052	70	GGGG	10747W	5426N	1646-17381	50	P GG
10354W	6521N	1631-17523	90	GGPP	10547W	5957N	1647-17421	30	GGGG	10748W	5137N	1645-17332	80	G PG

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PRINCIPAL PT. OF IMAGE					OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE					OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE					OBSERVATION ID	CC %	QUALITY RBV MSS		
LONG	LAT						12345678	LONG	LAT						12345678	LONG	LAT								12345678
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10752W	6243N	1650-17583	0	GGGG				10952W	5544N	1630-17494	40	PPPP				11149W	6122N	1652-18102	10	GGGG					
10755W	6805N	1636-18201	50	GGPP				10952W	5016N	1644-17385	100	GGGG				11150W	6922N	1640-18483	0	GGGG					
10758W	6808N	1654-18194	100	GGG				10953W	7741N	1636-20000	100	GGGP				11153W	7155N	1643-18585	100	PPPP					
10802W	6407N	1651-18035	100	GGGG				10954W	5013N	1646-17392	10	P GG				11155W	5712N	1650-18001	100	GGGG					
10806W	6647N	1635-18145	50	PPGP				11000W	5259N	1647-17442	100	GGGG				11159W	5425N	1613-17561	100	GGPP					
10807W	6526N	1634-18093	100	PPPP				11001W	5959N	1650-17592	0	GGGG				11203W	5137N	1648-17502	90	G GG					
10807W	5831N	1630-17485	30	PPPP				11015W	7641N	1651-19425	100	GGGP				11206W	5133N	1630-17505	10	PPGP					
10808W	6526N	1652-18091	100	GGGG				11019W	5713N	1619-17552	100	GGPP				11208W	6245N	1635-18161	80	PPGP					
10822W	7926N	1643-20391	40	GGGG				11020W	7836N	1640-20223	10	GGGG				11209W	7311N	1645-19095	90	GGGG					
10826W	7038N	1639-18363	100	GGPG				11022W	6123N	1651-18044	100	GGGG				11210W	7423N	1647-19205	100	GGGG					
10828W	5959N	1613-17543	100	PPPP				11027W	7158N	1642-18531	100	PPPG				11216W	8011N	1651-21243	10	GGPP					
10828W	5547N	1647-17433	100	G GG				11029W	6920N	1639-18365	90	GGPG				11218W	6802N	1639-18372	90	GGPG					
10828W	5012N	1645-17394	70	G PG				11035W	7422N	1646-19151	90	GGGG				11219W	8010N	1633-21250	40	PPPP					
10829W	5305N	1664-17380	90	GGGG				11040W	5421N	1630-17500	50	PPPP				11221W	6405N	1636-18212	90	GGPP					
10832W	5302N	1646-17383	100	G GP				11041W	6244N	1634-18102	100	PPPP				11222W	6646N	1635-18320	100	PPPP					
10836W	5954N	1631-17541	30	GGPP				11042W	6244N	1652-18100	40	PGGP				11222W	5838N	1651-18053	70	PPPG					
10845W	7532N	1647-19203	100	PPGG				11042W	5135N	1647-17444	100	GGPG				11224W	6828N	1637-18264	90	GGG					
10846W	7837N	1639-20165	40	GGGG				11044W	6806N	1638-18313	100	PPPP				11224W	6406N	1654-18210	100	GGG					
10856W	6924N	1638-18311	100	PPPP				11055W	6648N	1637-18262	90	GGGG				11225W	6526N	1619-18271	0	GGPP					
10859W	7154N	1641-18473	90	GGGG				11055W	6406N	1635-18154	90	PPGP				11238W	7928N	1646-20562	0	GGGG					
10859W	6122N	1650-17590	0	GGGG				11056W	6647N	1619-18264	0	GGGP				11245W	7042N	1642-18533	100	PPPG					
10901W	5708N	1630-17491	20	PPPP				11059W	5834N	1632-18001	20	GGGG				11246W	5549N	1650-18004	80	GGGG					
10910W	7423N	1645-19093	80	GGGG				11100W	5836N	1650-17595	40	GGGG				11246W	5013N	1648-17505	90	GGGG					
10912W	5141N	1664-17383	100	GGGG				11101W	6525N	1636-18210	100	GGPP				11251W	6000N	1652-18105	20	GGGP					
10914W	5137N	1646-17390	60	P GG				11104W	6528N	1654-18203	100	G P				11251W	5959N	1634-18111	90	PPPP					
10915W	6245N	1651-18041	100	GGPP				11105W	7927N	1645-20504	80	GGG				11307W	7837N	1642-20340	100	P					
10915W	5423N	1647-17435	100	GGGP				11110W	5549N	1613-17554	100	GGPP				11316W	6122N	1635-18163	60	PPGP					
10916W	7309N	1643-18583	100	PPPP				11112W	7743N	1637-20055	40	GGGG				11317W	6921N	1641-18482	100	GGGG					
10917W	6808N	1637-18265	90	GGG				11116W	7038N	1641-18475	100	GGGG				11317W	5715N	1651-18055	80	GGPP					
10917W	6806N	1619-18262	10	GGGP				11121W	5011N	1647-17451	50	G GG				11333W	7310N	1646-19154	90	GGGP					
10925W	5836N	1613-17545	100	PPPP				11124W	6001N	1651-18050	100	GGGP				11334W	6243N	1636-18215	30	GGPP					
10927W	6405N	1634-18100	100	GGPP				11124W	5257N	1630-17503	30	PPPP				11334W	5425N	1650-18010	70	GGGG					
10928W	6405N	1652-18093	90	PPGP				11127W	7532N	1631-19322	50	GGPP				11336W	6245N	1654-18212	100	GGG					
10933W	6646N	1636-18203	60	GGPP				11130W	7534N	1649-19315	30	GGGG				11338W	6804N	1640-18430	0	GGGG					
10935W	6527N	1635-18152	90	PPGP				11138W	7640N	1634-19490	20	PPPP				11340W	8011N	1652-21301	70	P GG					
10936W	6648N	1654-18201	100	G G				11145W	7640N	1652-19484	0	PPPP				11341W	8009N	1634-21304	50	PPPP					
10949W	7039N	1640-18421	0	GGGG				11148W	7835N	1641-20281	90	GGGG				11344W	6407N	1637-18271	80	GGPG					

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PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
11345W 6405N	1619-18273	0	PGGP	11534W 5549N	1634-18123	20	PPPP	11731W 6121N	1638-18334	40	P PP
11348W 5837N	1652-18111	30	GGGP	11538W 7534N	1634-19493	30	PPPP	11735W 6925N	1644-19052	30	GGGG
11349W 5836N	1634-18114	60	PPPP	11541W 5012N	1650-18022	40	GGGG	11736W 5715N	1654-18230	30	GGGP
11350W 6526N	1638-18322	100	PPPP	11542W 5303N	1651-18071	80	PGGG	11736W 5711N	1636-18233	50	GGPP
11355W 6643N	1639-18374	50	PGPG	11544W 5958N	1636-18224	50	GGPP	11741W 7425N	1651-19434	60	PGPP
11408W 5551N	1651-18062	80	PGPP	11545W 7740N	1640-20230	10	GGGG	11741W 7313N	1613-19333	0	PPPP
11411W 7039N	1643-18592	100	PPPP	11545W 7534N	1652-19490	0	GPGP	11745W 7156N	1647-19214	100	GGGG
11414W 7740N	1639-20171	40	GGGP	11545W 6001N	1654-18221	70	GGG	11748W 5425N	1635-18184	80	PPGP
11415W 7535N	1651-19432	30	PGPG	11553W 7641N	1637-20061	10	GGGG	11749W 8008N	1637-21475	0	GGGG
11415W 5012N	1649-17563	50	GGGG	11604W 6123N	1637-18280	10	GGGG	11749W 5138N	1634-18134	100	PPPP
11417W 5959N	1635-18170	30	PPGP	11605W 6121N	1619-18282	0	GGGP	11750W 5425N	1653-18181	80	G PG
11419W 5301N	1650-18013	50	GGGG	11609W 7156N	1646-19160	80	GGGP	11750W 5138N	1652-18132	90	PGGG
11420W 5958N	1653-18163	50	G GG	11609W 5712N	1635-18175	70	PPGP	11752W 7310N	1631-19331	40	GGPP
11431W 7641N	1654-20000	20	GGG	11612W 6922N	1643-18594	100	GGPP	11754W 7312N	1649-19324	30	GGGG
11433W 7639N	1636-20003	40	GGGP	11612W 5713N	1653-18172	90	G GG	11756W 6240N	1639-18390	60	GGGP
11441W 6120N	1636-18271	20	GGPP	11621W 5426N	1634-18125	50	PPPP	11800W 6804N	1643-19001	100	P PP
11443W 7836N	1643-20394	40	GGGG	11622W 5427N	1652-18123	70	GGGG	11804W 5836N	1619-18291	0	GGGP
11443W 6123N	1654-18215	100	GGG	11623W 5134N	1633-18080	40	P PP	11805W 6404N	1640-18441	90	PGGG
11443W 5714N	1652-18114	30	PGGG	11624W 6244N	1638-18331	80	PPPP	11805W 5838N	1637-18285	10	GGGG
11443W 5712N	1634-18120	40	PPPP	11625W 5139N	1651-18073	60	PGGG	11811W 6522N	1641-18493	50	GGGG
11444W 7157N	1645-19102	70	PGGG	11636W 6805N	1642-18542	100	PPPG	11814W 6645N	1642-18545	100	PPPG
11448W 6924N	1642-18540	100	PPPG	11642W 5835N	1636-18230	40	GGPP	11819W 7717S	1588-14290	50	PPPP
11453W 7422N	1631-19325	60	GGPP	11643W 6643N	1641-18491	90	GGGG	11823W 3016N	1647-17510	100	GGGG
11456W 7424N	1649-19322	30	GGGG	11643W 6402N	1639-18383	20	GGGG	11826W 5548N	1636-18235	30	GGPP
11456W 5427N	1651-18064	90	PGPP	11643W 5838N	1654-18224	20	GGGP	11827W 7040N	1646-19163	90	PGGG
11457W 6245N	1637-18273	60	GGGG	11644W 6525N	1640-18435	80	GGGG	11827W 5551N	1654-18233	20	GPGP
11458W 6244N	1619-18280	0	GGGP	11653W 7927N	1631-21140	30	PGGG	11829W 5014N	1634-18141	100	PPPP
11501W 5136N	1650-18015	60	GGGG	11656W 7929N	1649-21133	100	GPGG	11830W 5014N	1652-18134	90	GGGG
11506W 6802N	1641-18484	100	GGGG	11700W 5549N	1635-18181	30	PPGP	11831W 7535N	1654-20003	20	GGG
11508W 7310N	1647-19212	100	GGGG	11702W 7041N	1645-19104	60	GGGG	11833W 5301N	1635-18190	90	PPGP
11509W 8008N	1635-21362	80	PPG	11702W 5549N	1653-18174	100	G GG	11834W 7533N	1636-20005	50	GGGP
11510W 6405N	1638-18325	70	PPPP	11705W 5014N	1651-18080	10	PGPG	11834W 5959N	1638-18340	70	P
11515W 5836N	1635-18172	50	PPGP	11707W 6001N	1637-18282	10	GGGG	11835W 7740N	1642-20342	100	P
11516W 6644N	1640-18432	40	GGGG	11707W 5958N	1619-18285	0	GGGP	11847W 2850N	1647-17512	100	GGGG
11517W 5836N	1653-18165	90	G GG	11707W 5303N	1652-18125	70	GGPG	11854W 7638N	1639-20174	40	GGGG
11524W 6523N	1639-18381	0	GGGG	11707W 5302N	1634-18132	100	PPPP	11856W 7837N	1646-20565	0	GGGG
11527W 7930N	1648-21075	70	P GG	11712W 7738N	1641-20284	90	GGGG	11859W 5712N	1619-18294	20	GGGP
11534W 5550N	1652-18120	50	GGGG	11725W 7838N	1645-20510	100	GGGG	11859W 5715N	1637-18291	20	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED R=RECYCLED G=GOOD F=FAIR BUT USABLE. P=POOR.



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PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG LAT				LONG LAT				LONG LAT			
11903W 6118N	1639-18392	80	GGGG	12036W 5425N	1619-18303	60	GGGP	12229W 5838N	1640-18455	50	GGGG
11904W 6923N	1645-19111	20	GGGG	12039W 5427N	1637-18300	90	GGGG	12230W 7926N	1635-21365	50	PPP
11905W 7424N	1634-19495	50	PPPP	12040W 7313N	1651-19441	100	PGPG	12230W 6645N	1645-19120	0	GGGG
11911W 7424N	1652-19493	30	PPPP	12042W 5136N	1636-18251	90	GGPP	12231W 6526N	1644-19064	10	GGGG
11914W 5424N	1636-18242	60	GGPP	12043W 5139N	1654-18244	90	GPGP	12237W 7043N	1613-19342	10	PPPP
11915W 5427N	1654-18245	70	GGGP	12045W 6240N	1641-18502	30	GGGG	12246W 7039N	1631-19340	80	GGPP
11915W 5137N	1635-18193	90	PPGP	12049W 3144N	1649-18020	100	GGGG	12246W 5014N	1637-18312	80	P PP
11919W 6242N	1640-18444	30	GGGG	12050W 7931N	1652-21304	70	P G	12247W 7041N	1649-19333	10	PGGG
11924W 8007N	1638-21533	80	P PP	12053W 6805N	1645-19113	0	GGGG	12247W 5546N	1639-18410	0	GGGP
11925W 6806N	1644-19055	0	GGGG	12100W 7928N	1634-21310	70	PPPP	12249W 5302N	1638-18361	60	P PP
11925W 3140N	1630-17564	60	PPPP	12101W 8009N	1639-21591	60	P P	12252W 7741N	1645-20513	100	GGGG
11926W 3145N	1648-17561	100	PGGG	12102W 6404N	1642-18554	40	PPPG	12252W 7532N	1639-20180	30	GGGG
11932W 6402N	1641-18500	40	GGGG	12103W 6646N	1644-19061	0	GGGG	12254W 5955N	1641-18511	80	GGGG
11932W 5836N	1638-18343	90	P	12103W 5833N	1639-18401	30	GGGG	12314W 7837N	1631-21142	20	GGGG
11933W 7929N	1651-21245	10	GGPP	12105W 6524N	1643-19010	70	PPPP	12314W 7639N	1642-20345	100	P
11936W 7929N	1633-21252	40	PPPP	12117W 5549N	1638-18352	90	P	12314W 3309N	1633-18133	100	PPPP
11937W 6644N	1643-19003	100	PP	12119W 7533N	1638-20122	90	PPPP	12315W 7159N	1651-19443	100	PGGP
11942W 6525N	1642-18551	50	PPPG	12121W 5301N	1619-18305	70	GGGP	12318W 7426N	1637-20070	60	GGGG
11949W 5549N	1619-18300	50	GGGP	12122W 5012N	1636-18253	90	GGPP	12318W 3312N	1651-18130	100	GGGP
11950W 3018N	1648-17564	100	GGGG	12123W 5303N	1637-18303	90	GGGG	12319W 7839N	1649-21135	100	GGGG
11950W 3014N	1630-17571	60	PPPP	12123W 5014N	1654-18251	90	GPGP	12322W 6120N	1642-18563	80	PPPG
11951W 5551N	1637-18294	60	GGGG	12130W 5958N	1640-18453	30	GGPG	12324W 5711N	1640-18462	10	GGGG
11952W 7536N	1637-20064	30	GPGG	12149W 7839N	1648-21081	50	GG	12332W 5138N	1638-18363	90	P
11955W 5013N	1635-18195	80	PPGP	12150W 7636N	1641-20290	90	GGGG	12335W 5422N	1639-18413	0	GGGP
11959W 5300N	1636-18244	80	GGPP	12152W 6118N	1641-18505	40	GGGG	12337W 6241N	1643-19015	0	PPPP
12001W 5302N	1654-18242	90	GGGP	12157W 5709N	1639-18404	50	GGGG	12350W 6804N	1647-19230	100	GGGG
12003W 7039N	1647-19221	100	GGGG	12159W 7425N	1654-20005	10	GGG	12351W 6405N	1644-19070	40	GGGG
12005W 5956N	1639-18395	40	PPGG	12201W 7423N	1636-20012	90	GGGP	12351W 5832N	1641-18514	80	GGGG
12008W 7739N	1643-20400	70	GGGG	12204W 7312N	1634-19502	50	PPPP	12352W 6645N	1646-19174	70	GGGG
12014W 2852N	1648-17570	100	GPGG	12204W 6922N	1647-19223	100	GGGG	12358W 6525N	1645-19122	0	GGGG
12015W 2848N	1630-17573	70	PPPP	12204W 5426N	1638-18354	70	P	12405W 7043N	1650-19392	0	GGGG
12019W 7159N	1613-19340	0	PPPP	12204W 5136N	1619-18312	70	PGGP	12413W 5014N	1638-18370	100	PPPP
12024W 7638N	1640-20232	80	GPGG	12206W 5139N	1637-18305	70	P	12414W 5548N	1640-18464	0	GGGG
12026W 5713N	1638-18345	100	P	12209W 7313N	1652-19495	80	GPGP	12420W 5259N	1639-18415	0	GGGG
12027W 6120N	1640-18450	20	GGGG	12215W 6243N	1642-18560	70	PPPG	12421W 7740N	1646-20571	10	GGGG
12028W 6922N	1646-19165	90	GGGG	12216W 6804N	1646-19172	90	GGGG	12423W 7531N	1640-20235	100	GGGG
12029W 7155N	1631-19334	40	PPPP	12217W 3144N	1650-18074	100	PPPP	12424W 5958N	1642-18565	100	PPPG
12030W 7157N	1649-19331	20	GGGG	12224W 6403N	1643-19012	60	PPPP	12439W 6926N	1613-19345	0	GGPP

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PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
12440W 7157N	1634-19504	20	PPPP	12640W 8009N	1643-22220	40	GGGG	12844W 7743N	1649-21142	100	GGGG
12443W 6119N	1643-19021	30	PPPP	12640W 6403N	1646-19183	50	GGGG	12850W 7836N	1635-21371	70	PPP
12445W 7637N	1643-20403	80	GGGG	12641W 7926N	1638-21540	70	P PP	12854W 7159N	1637-20075	100	GGGG
12445W 7158N	1652-19502	80	PPPG	12642W 5834N	1643-19030	100	PPPP	12858W 7157N	1619-20082	0	GGGG
12445W 5709N	1641-18520	80	GGGG	12652W 6524N	1647-19235	90	GGGG	12858W 6924N	1634-19513	10	PPPP
12446W 6923N	1631-19343	30	GGPP	12657W 7041N	1634-19511	30	PPPP	12859W 7638N	1646-20574	40	GGGG
12449W 6923N	1649-19340	10	GGGG	12657W 4720N	1639-18433	80	PPGG	12902W 6119N	1646-19192	80	PPGG
12457W 7314N	1654-20012	0	GGG	12702W 7042N	1652-19504	80	GGGG	12904W 6925N	1652-19511	60	PPPP
12500W 7310N	1636-20014	100	GGGP	12707W 5259N	1641-18532	50	GGGG	12916W 7421N	1641-20295	100	PPGG
12502W 5424N	1640-18471	0	GGGG	12709W 5013N	1640-18482	10	PPPG	12917W 7310N	1639-20188	0	GGGG
12502W 5134N	1639-18422	30	GGGP	12711W 7842N	1652-21310	50	GGG	12920W 5137N	1642-18592	100	PPPG
12504W 6244N	1644-19073	70	GGGG	12713W 7532N	1642-20351	100	PP	12924W 6807N	1651-19455	50	PPGG
12508W 7926N	1637-21481	20	GGGG	12713W 5959N	1644-19082	100	PPGG	12925W 6242N	1647-19244	90	PPGG
12518W 6404N	1645-19125	20	GGGG	12717W 7742N	1648-21084	20	PPG	12934W 6648N	1650-19403	0	GGGG
12520W 6524N	1646-19181	60	GGGG	12721W 7838N	1634-21313	80	PPPP	12934W 6527N	1613-19360	0	GGPP
12520W 5835N	1642-18572	90	PPPG	12730W 7640N	1645-20515	100	GGG	12940W 6524N	1631-19354	30	GGPP
12525W 6644N	1647-19232	90	PPGG	12734W 7200N	1654-20014	0	GGG	12943W 6525N	1649-19351	10	GGGG
12533W 7043N	1651-19450	100	PGP	12735W 6925N	1651-19452	90	PPPP	12953W 7044N	1654-20021	0	GGG
12535W 5546N	1641-18523	50	GGGG	12736W 7156N	1636-20021	90	PPGG	12953W 7040N	1636-20023	60	GGGP
12545W 5957N	1643-19024	50	PPPP	12736W 5711N	1643-19033	100	PPPP	12959W 5300N	1643-19044	100	PPPP
12546W 5300N	1640-18473	0	GGGG	12738W 6120N	1645-19134	90	GGGG	13002W 7534N	1644-20464	0	PPGG
12548W 7530N	1641-20293	100	PPGG	12747W 7311N	1638-20131	100	PP	13023W 7157N	1638-20133	100	GGPP
12551W 7742N	1647-21025	100	PPGG	12748W 7422N	1640-20241	50	GGGG	13028W 7640N	1647-21032	100	GGGG
12554W 7840N	1651-21252	0	GGG	12749W 5135N	1641-18534	80	GGGG	13028W 6924N	1635-19572	60	PPGP
12556W 7839N	1633-21255	50	PPPP	12753W 6241N	1646-19190	50	PPGG	13031W 6924N	1653-19565	0	GGG
12607W 6926N	1650-19394	0	GGGG	12756W 6807N	1650-19401	0	GGGG	13031W 6119N	1647-19250	80	GGGG
12608W 7157N	1635-19563	90	PPGP	12806W 6647N	1613-19354	0	GGPP	13039W 7423N	1642-20354	100	P
12611W 6122N	1644-19075	80	GGGG	12811W 5836N	1644-19084	100	GGGG	13046W 7309N	1640-20244	20	GGGG
12614W 5711N	1642-18574	90	PPPG	12812W 6644N	1631-19352	70	GGPP	13047W 6806N	1634-19520	30	PPPP
12615W 4145N	1637-18335	70	P PP	12812W 6404N	1647-19241	90	GGPG	13052W 6806N	1652-19513	0	PPGG
12618W 7423N	1639-20183	10	PPGP	12815W 6645N	1649-19345	0	GGGG	13055W 6406N	1613-19363	30	GGPP
12618W 7314N	1637-20073	60	GGGG	12818W 7928N	1639-21594	70	PPPP	13100W 6403N	1631-19361	30	GGPP
12628W 6807N	1613-19351	0	GGPP	12826W 7041N	1635-19565	90	PPGP	13101W 6647N	1651-19461	30	GGPG
12628W 5136N	1640-18480	0	GGGG	12830W 5010N	1641-18541	70	GGGG	13103W 6528N	1650-19410	0	GGGG
12631W 6242N	1645-19131	40	PPGG	12836W 5301N	1642-18590	100	PPPG	13104W 6404N	1649-19354	0	GGGG
12635W 6804N	1631-19345	80	PPPP	12839W 5958N	1645-19140	30	GGGG	13112W 7043N	1637-20082	100	GGGG
12637W 4435N	1638-18384	40	PPPP	12840W 7741N	1631-21145	50	GGGG	13116W 7041N	1619-20084	0	GGGG
12638W 6805N	1649-19342	10	GGGG	12842W 7530N	1643-20405	100	GGGG	13122W 7742N	1633-21261	70	PPPP

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PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG LAT				LONG LAT				LONG LAT			
13123W 7743N	1651-21254	20	PGG	13411W 7040N	1639-20194	0	GGGP	13920W 5137N	1649-19392	100	GGGG
13128W 5302N	1644-19102	100	GGGG	13414W 7740N	1635-21374	100	PPP	13921W 5135N	1631-19395	100	GGPP
13129W 7837N	1637-21484	40	GGGG	13419W 5300N	1646-19215	50	PGGG	13923W 7310N	1646-20585	0	GGGG
13130W 7533N	1645-20522	100	GGGG	13428W 7534N	1647-21034	100	PGGG	13931W 8011N	1652-23133	40	G GP
13153W 7156N	1639-20192	0	GGGG	13439W 7837N	1639-22000	50	P PP	13932W 8009N	1634-23140	20	PPGG
13154W 6926N	1654-20023	0	GGG	13442W 6924N	1638-20142	100	PPPP	13947W 7927N	1629-22455	0	P PP
13155W 6923N	1636-20030	50	GGGP	13451W 7154N	1641-20304	100	PPGG	13955W 7534N	1615-21273	40	PPPP
13156W 7640N	1648-21090	10	GGG	13456W 7423N	1645-20524	100	GGGG	14002W 7535N	1633-21270	0	PPPP
13207W 7421N	1643-20412	100	GGGG	13501W 5136N	1646-19222	60	P GG	14003W 7534N	1651-21263	30	PGGG
13210W 5138N	1644-19105	100	GGGG	13504W 6807N	1637-20091	30	GGGG	14005W 7741N	1639-22003	10	P PG
13216W 7308N	1641-20302	100	PPGG	13505W 7309N	1643-20414	100	GGPG	14017W 7838N	1643-22225	50	GGGG
13217W 6805N	1635-19574	20	PPGP	13507W 6806N	1619-20093	0	GGGP	14029W 7424N	1613-21163	10	PPPP
13221W 6805N	1653-19571	0	GGGG	13539W 7039N	1640-20253	0	GGGG	14029W 7156N	1645-20533	100	GGGG
13224W 6407N	1650-19412	70	PGGG	13555W 7534N	1648-21093	20	PGG	14043W 5140N	1650-19451	90	GGGP
13225W 6646N	1634-19522	30	PPPP	13602W 7640N	1633-21264	50	PP P	14045W 7423N	1631-21160	20	GGGG
13229W 8009N	1629-22452	0	PPPP	13603W 7640N	1651-21261	30	PGGG	14048W 7424N	1649-21153	10	GGGG
13230W 6647N	1652-19520	0	GGGG	13613W 6923N	1639-20201	0	GGGP	14052W 7313N	1647-21043	100	GGGG
13230W 6527N	1651-19464	50	GGPG	13615W 7155N	1642-20363	100	PP	14059W 8008N	1635-23194	70	PPPP
13240W 7041N	1638-20140	100	PPPP	13625W 7422N	1646-20583	50	GGGG	14118W 7928N	1630-22513	80	GGPP
13242W 7745N	1652-21313	30	G G	13630W 5134N	1647-19280	50	GGPG	14125W 7536N	1652-21322	0	PGG
13248W 7741N	1634-21315	70	PPPP	13633W 7312N	1644-20473	0	GGGG	14127W 7533N	1634-21324	40	PPPP
13255W 5300N	1645-19161	100	GGGG	13638W 8010N	1650-23020	100	PPPP	14140W 7638N	1637-21493	60	GGGG
13259W 7532N	1646-20580	40	GGGG	13657W 7740N	1637-21490	100	GGGG	14159W 7155N	1646-20592	0	GGGG
13301W 7836N	1638-21542	30	PPPP	13707W 7038N	1641-20311	100	PPGG	14203W 7426N	1650-21212	0	GGGG
13314W 6925N	1637-20084	90	PGGG	13719W 7533N	1631-21154	70	GGGG	14211W 8009N	1636-23252	20	GGPP
13318W 6924N	1619-20091	0	GGGP	13722W 7534N	1649-21151	30	GGGG	14211W 5138N	1651-19505	60	PGPG
13319W 7639N	1631-21151	60	PGGG	13723W 7643N	1652-21315	0	GGG	14218W 7312N	1648-21102	10	GGG
13322W 7156N	1640-20250	0	GGGG	13727W 7639N	1634-21322	50	PPPP	14254W 7533N	1635-21383	20	PGP
13324W 7640N	1649-21144	60	GGGG	13741W 7154N	1643-20421	100	GGGG	14310W 7638N	1638-21551	40	PPPP
13334W 7424N	1644-20470	0	GGGG	13753W 5138N	1648-19334	100	GGG	14322W 7424N	1615-21275	10	PPPP
13337W 5136N	1645-19163	100	GGGG	13754W 7425N	1647-21041	100	GGGG	14328W 7159N	1647-21050	100	GGGG
13339W 7310N	1642-20360	100	P	13754W 7310N	1645-20531	100	GGGG	14329W 7424N	1651-21270	20	GGGG
13343W 6807N	1654-20030	0	GGGP	13807W 8010N	1633-23081	30	PPPP	14329W 7312N	1613-21165	0	PPPP
13344W 6804N	1636-20032	40	GGGP	13829W 7740N	1638-21545	20	P PP	14330W 7425N	1633-21273	0	PPPP
13355W 6646N	1635-19581	40	PPGP	13831W 7039N	1642-20365	100	PP	14338W 8008N	1637-23310	40	GGGG
13358W 7928N	1643-22223	40	GGGG	13854W 7638N	1635-21380	70	PPP	14338W 5139N	1634-19570	70	PPPP
13359W 6646N	1653-19574	0	GGGG	13908W 7158N	1644-20475	0	GGGG	14339W 5137N	1652-19563	90	GGGG
13401W 8009N	1630-22510	70	GGPP	13920W 7424N	1648-21095	30	GGG	14343W 7311N	1631-21163	30	GGGG

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PRINCIPAL PT. OBSERVATION CC QUALITY					PRINCIPAL PT. OBSERVATION CC QUALITY					PRINCIPAL PT. OBSERVATION CC QUALITY				
OF IMAGE		ID	%	RBV MSS	OF IMAGE		ID	%	RBV MSS	OF IMAGE		ID	%	RBV MSS
LONG	LAT			12345678	LONG	LAT			12345678	LONG	LAT			12345678
14347W	7311N	1649-21160	0	GGGG	14922W	7311N	1635-21392	10	PPG	15947W	7927N	1644-00054	20	PP
14358W	7929N	1650-23023	100	GPPP	14931W	7927N	1636-23255	30	GGPP	15953W	8009N	1631-00342	70	GPPP
14443W	7638N	1639-22005	0	P PG	15021W	7839N	1650-23025	100	PPPP	16008W	7740N	1635-23205	30	PPPP
14453W	7427N	1652-21324	0	GGGP	15024W	7639N	1643-22234	10	GGGG	16013W	7532N	1629-22473	0	PPPP
14454W	7423N	1634-21331	20	PPPP	15029W	7200N	1652-21333	0	GGPP	16024W	7835N	1639-23432	50	PPPP
14454W	7157N	1648-21104	0	GGGG	15031W	7157N	1634-21340	0	PPPP	16027W	7641N	1650-23034	70	PP
14502W	7314N	1650-21214	0	PGGG	15035W	7422N	1638-21560	0	PPPP	16050W	7312N	1643-22250	20	PPPP
14505W	5137N	1635-20024	90	PPPP	15049W	5136N	1639-20253	100	GGGG	16100W	8011N	1650-00394	0	GGGG
14505W	5136N	1653-20021	100	PGGG	15055W	7927N	1637-23313	100	GGGG	16119W	7742N	1636-23264	20	GGPP
14515W	8007N	1638-23365	20	P PP	15134W	7740N	1629-22464	0	PPPP	16141W	7531N	1630-22531	30	GGPP
14525W	7928N	1633-23084	10	PPPP	15146W	7839N	1633-23090	0	PPPP	16152W	7639N	1633-23095	0	PP
14540W	7533N	1637-21495	60	GGGG	15207W	7311N	1637-21504	0	GGGG	16154W	8009N	1615-00461	60	PPPP
14544W	7741N	1643-22232	30	GGGG	15209W	7422N	1639-22014	0	PPPP	16245W	8008N	1633-00455	0	PPGG
14606W	7158N	1613-21172	0	PPPP	15215W	5136N	1640-20312	60	PPPG	16247W	7742N	1637-23322	40	GGGG
14607W	7837N	1629-22461	0	PPPP	15228W	8009N	1644-00052	20	P PP	16309W	7531N	1631-22585	20	GGGG
14618W	7156N	1631-21165	80	GGGG	15230W	7926N	1638-23371	0	PPGP	16318W	7642N	1652-23151	20	P G
14622W	7423N	1635-21385	20	PPP	15304W	7740N	1630-22522	50	GGPP	16316W	7639N	1634-23154	0	PPPP
14622W	7312N	1615-21282	0	PPPP	15305W	7840N	1652-23142	70	G GP	16326W	7157N	1643-22252	20	GGGG
14622W	7157N	1649-21162	0	GGGG	15309W	7838N	1634-23145	50	PPPP	16338W	7423N	1629-22475	0	PPPP
14628W	7312N	1651-21272	10	GGGP	15334W	7310N	1638-21563	0	PPPP	16357W	8009N	1634-00513	0	P PP
14630W	7313N	1633-21275	10	PPPP	15343W	5135N	1641-20370	50	GGGG	16407W	8010N	1652-00510	40	GGPG
14630W	5138N	1654-20080	100	GGPP	15406W	7925N	1639-23425	0	PPPP	16422W	7739N	1638-23380	60	P PP
14643W	7930N	1652-23135	60	G GP	15424W	7533N	1643-22241	0	GGGG	16427W	7534N	1650-23041	40	GPP
14649W	7927N	1634-23142	40	PPPP	15431W	7740N	1631-22580	40	GGGG	16446W	7638N	1635-23212	20	GGPP
14650W	8006N	1639-23423	10	G PP	15441W	7837N	1635-23203	30	PPPP	16506W	7422N	1630-22533	20	GGPP
14710W	7532N	1638-21554	30	P PP	15508W	7310N	1639-22021	0	PPPP	16508W	8012N	1653-00564	20	G GG
14738W	7838N	1630-22515	60	GGPP	15548W	7743N	1650-23032	70	PPP	16528W	8009N	1635-00571	20	PPPP
14739W	7200N	1650-21221	0	GGGG	15552W	7838N	1636-23261	20	GGPP	16542W	7929N	1648-00284	100	PGPG
14753W	7314N	1652-21331	0	PPGP	15614W	7638N	1629-22470	0	PPPP	16543W	7041N	1643-22255	20	GGGG
14754W	7312N	1634-21333	0	PPPP	15713W	7742N	1633-23093	0	PPPP	16551W	7738N	1639-23434	70	P PP
14755W	5136N	1619-20143	100	PPPP	15717W	7838N	1637-23315	100	GGGG	16552W	7533N	1633-23102	0	PPPP
14756W	5138N	1637-20141	90	GGGG	15742W	7638N	1630-22524	30	GGPP	16600W	7640N	1636-23270	100	GGPP
14819W	7927N	1635-23200	90	PPPP	15752W	7424N	1643-22243	40	GGGG	16605W	7838N	1644-00061	30	G PP
14843W	7532N	1639-22012	0	PPPG	15825W	8010N	1648-00281	100	GGPG	16634W	7422N	1631-22592	40	GGGG
14859W	7158N	1615-21284	0	PPPP	15834W	7744N	1652-23144	30	G G	16637W	7310N	1629-22482	100	PPPP
14905W	7158N	1651-21275	10	GGGP	15836W	7741N	1634-23151	0	PPPP	16649W	8007N	1636-01025	10	GGPP
14906W	7158N	1633-21282	10	PPPP	15853W	7836N	1638-23374	40	PPPP	16710W	7928N	1631-00345	30	GPPP
14907W	7424N	1637-21502	40	GGGG	15909W	7638N	1631-22583	20	GGGG	16717W	7533N	1634-23160	0	PPPP

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. R=RECYCLED. G=GOOD. F=FAIR BUT USABLE. P=POOR.

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COORDINATE LISTING  
STANDARD CATALOG FOR NBN-US  
FROM 05/01/74 TO 05/31/74

PAGE 0071

PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS
16718W	7537N	1652-23153	20	PPG	12345678	17230W	6804N	1645-22380	100	GGGG	12345678	17626W	6922N	1631-23010	100	PPGP	12345678
16730W	7640N	1637-23324	30	GGGG		17238W	8005N	1640-01255	100	P PP		17627W	7422N	1638-23392	20	PPPP	
16754W	7425N	1650-23043	50	GPPP		17245W	7928N	1635-00574	30	PPPP		17627W	6924N	1649-23003	90	GGPG	
16759W	8008N	1637-01084	60	PGPP		17257W	7040N	1630-22545	70	GGPP		17629W	7313N	1636-23282	100	GGPP	
16804W	7310N	1630-22540	90	PGPP		17300W	7532N	1638-23385	70	P PP		17647W	6803N	1630-22554	50	GGPP	
16818W	7929N	1650-00400	30	GGGG		17329W	7837N	1631-00351	100	GPPP		17648W	7926N	1638-01144	80	PPPP	
16843W	7532N	1635-23214	10	GPPP		17329W	7425N	1636-23275	100	PGPP		17652W	6804N	1648-22551	0	PGGG	
16901W	7638N	1638-23383	70	PPPP		17329W	7158N	1650-23052	60	GPPP		17655W	6404N	1645-22392	50	GGGG	
16913W	7156N	1629-22484	100	PPPP		17331W	6922N	1629-22493	80	PPPP		17657W	6644N	1629-22502	50	PP P	
16915W	7928N	1615-00463	50	PPPP		17336W	6924N	1647-22490	0	PGGG		17702W	6646N	1647-22495	10	GGGG	
16917W	6923N	1644-22320	0	GGGG		17344W	7311N	1634-23165	60	PPPP		17702W	6524N	1646-22444	0	GGGG	
16919W	7424N	1634-23104	0	PPPP		17345W	7316N	1652-23162	0	PGGP		17714W	7041N	1633-23120	40	PPPP	
16922W	7424N	1651-23102	0	GGGG		17356W	6803N	1646-22435	0	PGGG		17715W	7042N	1651-23113	10	GGGG	
16932W	8007N	1638-01142	0	PPPP		17407W	6645N	1645-22383	100	GGGG		17728W	7742N	1648-00293	50	GGGG	
16932W	7309N	1631-22594	60	GGGG		17408W	7926N	1636-01032	0	GGPP		17733W	7838N	1634-00522	40	PPPP	
17001W	7926N	1633-00461	0	PPPP		17423W	5014N	1637-21575	90	GGGG		17741W	7838N	1652-00515	20	GGPG	
17002W	7534N	1636-23273	100	PGPP		17424W	7041N	1649-23001	70	PGGG		17748W	7156N	1635-23230	40	GGPP	
17030W	7637N	1639-23441	40	PPPP		17425W	7039N	1631-23003	100	GGGG		17748W	6925N	1650-23061	60	GGPP	
17040W	7156N	1630-22542	50	GGPP		17429W	7531N	1639-23443	0	P PP		17755W	7422N	1639-23450	0	PPPP	
17041W	6923N	1645-22374	100	GGGG		17441W	7839N	1650-00403	100	GGGG		17757W	7312N	1637-23340	0	GGGG	
17045W	7423N	1634-23163	20	PPPP		17456W	7157N	1633-23113	10	PPPP		17809W	7928N	1639-01203	100	PPPP	
17046W	7428N	1652-23160	20	PGPG		17458W	7158N	1651-23111	0	GGGG		17815W	6803N	1649-23010	90	GGGG	
17050W	8009N	1639-01200	100	PPPP		17459W	6922N	1630-22551	80	GGPP		17815W	6803N	1631-23012	80	PPPP	
17053W	7312N	1650-23050	70	GPPP		17500W	7423N	1637-23333	0	PGGG		17818W	8008N	1644-01484	80	P PG	
17105W	6804N	1644-22322	0	GGGG		17503W	6923N	1648-22545	0	PGGG		17822W	6403N	1646-22450	0	GGGG	
17114W	7927N	1634-00515	20	PPPP		17508W	7310N	1635-23223	40	GPPP		17825W	6644N	1630-22560	40	GGPP	
17122W	7928N	1652-00513	20	GGGG		17517W	7927N	1637-01090	30	PGPP		17825W	6524N	1629-22505	30	PPPP	
17130W	7040N	1629-22491	70	PPPP		17520W	6804N	1629-22500	90	PPPP		17829W	6645N	1648-22554	0	PGGG	
17131W	7741N	1644-00063	30	PPP		17524W	6805N	1647-22493	0	GGGG		17829W	6525N	1647-22502	20	GGPG	
17133W	7533N	1637-23331	0	GGGG		17534W	6644N	1646-22441	0	PGGG		17837W	7041N	1634-23174	80	PPPP	
17201W	7839N	1648-00290	100	GGGG		17534W	6525N	1645-22385	70	GGGG		17840W	7046N	1652-23171	0	GGGG	
17207W	7156N	1649-22594	60	GGGG		17539W	7839N	1615-00470	30	PPPP		17853W	7841N	1653-00573	20	G G	
17207W	7155N	1631-23001	90	GGGG		17547W	7042N	1650-23055	60	GPPP		17855W	7740N	1631-00354	100	GPPP	
17208W	6921N	1646-22432	0	GGGG		17550W	5012N	1638-22033	100	PPPP		17903W	7838N	1635-00580	0	PPPP	
17210W	7422N	1635-23221	20	GPPP		17611W	7639N	1644-00070	50	PPPP		17904W	6927N	1615-23125	30	PGGG	
17220W	7311N	1633-23111	0	PPPP		17618W	7836N	1633-00464	0	PPPP		17908W	7159N	1636-23284	70	GGPP	
17221W	7312N	1651-23104	0	GGGG		17619W	7157N	1634-23172	40	PPPP		17915W	6924N	1633-23122	50	PPPP	
17228W	7930N	1653-00571	20	G GP		17622W	7201N	1652-23165	0	GGG		17917W	6924N	1651-23120	20	GGGG	

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23:17 JUN 04/74

COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 05/01/74 TO 05/31/74

PAGE 0072

PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE				OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT						LONG	LAT						LONG	LAT					
17926W	7310N	1638-23394		0	PPPP	12345678	17949W	6405N	1647-22504		10	GPGG	12345678	17954W	7036N	1635-23232		70	PPPP	
17935W	6241N	1646-22483		0	GGGG		17953W	7924N	1640-01261		100	P PP		17954W	6524N	1630-22563		40	GGPP	
17937W	6806N	1650-23064		50	GPPP		17953W	6646N	1649-23012		40	GGGG		17956W	6525N	1648-22560		0	PGGG	
17945W	6403N	1629-22511		30	PPPP		17953W	6644N	1631-23015		60	GGGG		17957W	7738N	1650-00405		100	GPGG	

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